Wednesday January 2 1985

50932

ù UK Chancellor's New Year //interview, Page 8

NEWS SUMMARY

GENERAL

Reagan against weapons 'reward'

President Reagan is against any advance U.S. restraint on space weapon research or testing of anti-satellite missiles that could be in-terpreted as rewarding the Soviet Union for returning to the negotiat-ing table in Geneva next week.

Officials in Washington said any U.S.: concessions on space-based "star wars" defensive weapons or anti-satellite missile tests would come only when the Soviets conceded something on their offensive nuclear arsenal

Meanwhile, President Reagan completed negotiating instructions for Mr George Sbultz, U.S. Secretary of State, who meets Mr Andrei Gromyko, Soviet Foreign Minister, on January 7 and 8. Page 8.

Arms cali

Although the new round of arms talks between the superpowers offered a glimmer of hope, only radi-cal changes in international relations could bring lasting peace, the Pope told pilgrims in St Peter's

U.S.-Japan taiks

Japanese Premier Yasuhiro Nakasone arrives in Los Angeles today for talks with President Reagan, expected to focus on trade and disnrmument, Page 2.

Hostages taken

Angolan rebels said they seized 22 foreign hostages, in a raid in the GAS OIL futures on the Interna-north-eastern town of Kafunfo. tional Petroleum Exchange dipped

Arafat piedge

Palestine Liberation Organisation chairman Yassir Arafat vowed to step up armed struggle against Isracl to seek an independent home-land for the Palestinian people.

INDIAN share prices soared to record levels in unprecedented heavy trading set off by Prime Minister Rajiv Gandhi's landslide election

Noumea bombs

much damage but no injuries, po-

Leader shot dead

Gunnien thought to belong to the Basque separatist organisation ETA shot dead a former right wing leader outside a bar in Azcoitia,

Ministers released

Three former Nigerian cubinet mlnisters were among 144 political detainces released by the military government in Lagos to mark its first year in power.

Coptic Pope freed

President Hosni Mubarak of Egypt ordered the release of Pope Shenouda III, the spiritual leader of Egypt's 6m Copts, who was stripped of his temporal powers and banished to n desert monastery northcast of Cairo in 1981.

Feking policy

Chinese leader Deng Xiaoping uled cut ony swing from communan under his drive to turn the ountry into a major economic powr in the 21st century.

Clamp on gems

Curea banned private exploitation of diamonds and President Lansana Conte said d:amond resources would be worked by mixed conorns "so as to guarantee the population's interests.

Islamic banking

Pakistan began phasing in an Islamic banking system under which Links will be forbidden to charge or

pay interest Page 2.

Strike haits ferries French seamen protesting against je's curs halted car ferries in and

on of Calais and Dunkirk for the

second day. Boulogne remained

Crossword 18

BUSINESS

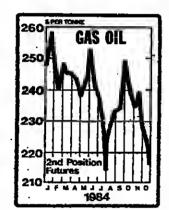
Israel to probe share collapse

No. 29,513

THE ISRAELI Government is expected to set up a full judicial inquiry into the 1983 bank share collapse following publication of a scathing investigation by the state comptroll-

WALL STREET stocks closed higher on New Year's Eve with the Dow Jones industrial average up 7.4 at 1,211.57. This was, however, 3.7 per cent lower than the 1,258.64 recorded on the last day of 1983.

LONDON equities closed 1984 at record levels with the FT Ordinary index up 7.1 at 952.3, for a rise of 224 per cent on the year. Government securities, however, were mixed. Section II



to the lowest level for five months on Monday. The January delivery position lost \$3.25 to \$215.875 a tonne. Page 20

HONG KONG shares ended firm on Three bombs exploded in Noumea. Monday with the Hang Seng index rapital of New Caledonia, causing adding 14,71 to 1,200.38 - 325.44

> TURKEY introduced value added tax (VAT) at a basic rate of 10 per cent, replacing a system of produc-

> U.S. CIVIL Aeronautics Board, the federal agency once responsible for setting airline fares and awarding

> routes, closed its Washington doors for the last time. Page 8

BANK BUMIPUTRA, Malaysia's largest, has replaced five of its six directors. Page 9

IRVING BANK warned that its earnings for the fourth quarter end-ed December 31 would suffer by about \$4.5m as a result of "irregu-larities" at its affiliate Banca della Svizzern Italiana. Page 9

BAT INDUSTRIES, the tcbacco based conglomerate, has won a fivevenr court battle in the U.S. to prove that its purchase of Appleton Papers, a specialist paper-maker, for \$280m in 1978 did not breach American anti-trust rules. Page 8

TARA MINES, which operates a mine at Navan in the Irish Republic, is to acquire the adjoining ore-body belonging to Bula Mines. Page 9

RAHRAIN MONETARY Agency i extending its surveillance of the financial markets to money changers. Page 9

SKANDINAVISKA Enskilda Banken. Sweden's leading bank, applied for permission to take small minority shareholdings in two other Nordic banks. Page 9

JAPAN'S vehicle manufacturers have been more than able to compensate for import quota restraints imposed in North America and Europe, according to a recent study.

BRITISH LIVING standards are among the lowest in the industrialised world, according to an OECD study. Page 8

Fresh import cuts loom in austere Nigerian budget

BY TONY HAWKINS IN LAGOS

MAJOR GENERAL Muhammadu Buhari, the Nigerian head of state. vesterday presented the country's first full budget since the military

sized power one year ago.
It foreshadows further substan-tial import cuts, forecasts higher debt servicing commitments and will continue the austerity programme which has marked the oldiers' administration.

The general, speaking in a New Year's Day broadcast, made no reference to Nigeria'a negotiations with the International Monetary Fund (IMF) for a S2bn loan, deadlocked over the Government's refusal to devalue the naira, which suggests little prospect for an early agreement with the IMF. The Government instead appears to be plan-ning to maintain deflationary domestic policies and further reduce imports at a time when export revenues are likely to decline due to a

weak oil market Total government spending will rise 13 per cent to N11.3bn (\$10.4bn) but this is well behind the inflation rate, estimated at a minimum of 30 per cent, which underlines the auserity nature of the budget since in real terms there will be a marked reduction in public spending.

Maj Gen Buhari said the foreign exchange expenditure budget for 1985 had been pegged at N6bn of

BY MAURICE SAMUELSON IN LONDON

This was made clear by Mr Alick

Buchanan-Smith, Oil Minister, who

said that before there was any deci-

sion on North Sea prices, the Brit-ish National Oil Corporation

(BNOC) would "first wait to see how

the market reacts' to last week's

It would do so when the oil mar-kets reopened in the new year "and

especially in the next few weeks."

on the warning by Saudi Arabian Oil Minister Sbeikh Zaki al-Yamani

that "if there is a price war there

Mr Buchanan-Smith welcomed

the Opec decision to set up a me-

chanism to monitor its members'

adherence to the joint decision to

limit Opec output to 16m harrels a

will be real chaos in the market."

He was commenting on Monday

Opec decisions at Geneva.

he said in a radio interview.

external debts. This compares with N4.76bn represented rescheduled a deht service ratio of 9 per cent in 1982, 17.5 per cent in 1983 and 25 per cent last year. open account trade arrears. Of the balance, N9.3bn is federal government obligations and N3.5bn for-The Nigerian head of state said eign borrowings by state govern-

exports last year increased 25 per ments.

cent to N6.9hn while imports fell 11

The head of state said the new N300m. There was a major im- spending, lower imports and a re-

casting a 10 per cent decline in export earnings to just over N6bn - while total foreign exchange expenditure will be pegged at N6hn the same target as was set for 1984. Because Nigeria's debt service payments will rise from N2.6hn in 1984 to an estimated N3.5bn this

major reductions in imports, aleady running 30 per cent helow 1961 levels. The general said that in order to avoid further deterioration in Nigeria's foreign deht situation no new external borrowing for new projects would be allowed for 1985. However, external finance will still

Britain rules out early

Britain's disappointment

shared by two Opec members, Ni-

gerin and Algeria, which have also seen their light crudes undercut by

the beavier oils produced by other

Opec members, especially Saudi

While indicating that BNOC

would take its time before adjusting

North Sea oil prices, Mr Buchanan-

Smith ruled out suggestions of Brit-

ain "taking on" the Opec oil cartel He pointed out that BNOC "just

reacts' to the international oil mar-

cut in N. Sea prices

ganisation of Petroleum Exporting Countries (Opec).

Arahia.

He indicated, however, that Brit-duction in the North Sea meant the prices.

be forthcoming from the drawing down of existing undishursed loans.

Maj Gen Buhari said Nigeria's total external loan commitments which 44 per cent had been ear-amounted to just over N19bn at the marked for servicing the country's end of 1984, of which an estimated

per cent to N6.6bn leaving Nigeria military Government had met all its with a small trade surplus of targets of reduced government provement in the current account of nuction in the foreign exchange def-the halance of payments with the icit. It bad honoured all payments deficit being cut from N3.4bn in on medium and long-term loans, 1983 to only N126m last year. "appreciable progress" had been made in the refinancing of the trade arrears that accumulated dur-ing 1963, and all 1984 imports had

been paid for "on a current basis." "We are paying our debts and we are no longer begging anybody," he

Nigeria's real gross national in-come had fallen by less than 1 per year, there will have to be further cent in 1984 compared with a revised decline of more than 6 per cent in 1983. There had been an encouraging 2 per cent increase in agriculture's contribution to GNP in 1984 compared with an 8 per cent decline in the previous year. The budget deficit was cut from N6.2bn in 1983 to N3.3bn mainly as a result of lower government capital ex-

> For 1985 Maj Gen Buhari Is forecasting virtually no change in federal government reveoue at N6.7bn, Continued on Page 8

Non-life insurers in U.S. suffer heavy loss

By Paul Taylor in New York

THE U.S. property-casualty insurance industry covering general nonlife insurance will post a pre-tax operating loss of about \$3.55hn in 1984 and a net loss for the first time since 1906, the year of the San Francisco earthquake and fire. This is according to preliminary estimates by the insurance information institute, an industry trade group.

The estimates highlight the con tinuing plight of the U.S. property and casualty insurance industry mainly caused by exceptional weather-related claims and the lingering effects of a six-year price

war among insurers. While institute officials say it is too early to estimate the industry's aggregate 1984 after-tax loss, it is clear that operating losses will be the worst on record.

Industry experts, however, point out that the composite loss could be reduced by companies using the deficits to reduce deferred taxes on past profits. In 1983 the industry earned \$8bn.

Although there have been indications that the hitter pricing war may be ending this is expected to have little impact on earnings until late 1985 at the earliest.

In the meantime the institute and A. M. Best, an independent insurance company rating agency, be-lieve the industry's fourth-quarter results will be particularly hard hit, more than wiping out the \$1.09hn in net income posted for the first nine months of last year (1984). This figure was itself a 76 per cent decline on the \$4.61bn net income posted for the 1983 first nine months.

Fourth-quarter earnings are thought to bave been hit by several factors, including an increase in re-serves and the depletion of deferred

Mr Charles Clark; the institute's executive vice-president, said that the trade group believes many insurance companies were forced to boost their reserves further in the BRITAIN has ruled out an immedian remained disappointed at the circumstances were "very different" ate cut in North Sea oil prices in the lack of full agreement at Opec on from those in Opec countries. "I latest guarter.

new year, which could lead to a raising the base price of beavier think that is realised in Opec," he price war with members of the Or-crudes so that they were closer to said. The trade group estimates that 1984 underwriting losses grew to about \$21bn, against \$13.3bn in Earlier, BNOC and the UK Gov-1983, investment income locreased ernment categorically denied a reby just over 6 per cent to \$17.3hn port, attributed to Saudi Arabian sources, that an informal agreely watched combined ratio, which ment had been made with Opec measures claims and expenses as a that North Sea prices would remain percentage of premiums, worsened to 116 per cent from 112 per cent in Mr Buchanan-Smith's reference

Premium revenue is estimated to bave risen by a modest 7.8 per cent to \$114.6bn last year from \$106.3bn in 1983, while policyholders' surplus ing. BNOC may behave as though a cushion against losses - fell by 6.5 per cent to \$60hn from \$65.6bn.

Gandhi places own stamp on new Cabinet

BY JOHN ELLIOTT IN NEW DELHI

D 8523 B

MR RAJIV GANDHI, India's new Prime Minister, has shown in the formation of his first Cabinet a determination to exercise his personal authority and to try to reform his country's corrupt and cumbersome government machine. In two significant moves, he has dropped Mr Pranah Mukherjee, the

former Finance Minister and sent his personal aide, Mr Arun Nehru, out of his entourage to be Minister of State for Power. Mr Nehru's influence on the new Prime Minister has been a source of some concern in many parts of the country. He has also given two former top

diplomats - Mr Natwar Singh and Mr K. R. Narayanan - junior ounisterial jobs in the steel and planning ministries, instead of placing at least one of them in the Foreign Ministry.

Announcing 14 Cabinet Ministers and 25 Ministers of State on Monday, Mr Gandhl stressed that he was looking for "efficiency, integri-ty, and result-oriented perfor-

The choices he has made have indicated to top civil servants and to the ministers themselves that he wants to clean up the administration, fix direct lines of accountability for all ministers and remove suspicions that India is governed by an inner coterie of unaccountable probably corrupt, friends of the Prime Minister.

This reverses the trend establisbed by Mrs Indira Gandhi, his mother, who was assassinated two months ago. In recent years, all major decisions were taken in ber bungalow-cum-office, rather than by ministers who were nominally responsible.

There was always a suspicion that decisions involving major in-dustrial projects were taken only after substantial amounts of money bad been paid privately into the coffers of her party, the Congress (I), and to some other ministers and of-

Mr Gandhi is unlikely to be able to change these practices quickly and some of the people be has appointed still carry reputations with foreign companies for past corruption. But he has made a start.

While apparently anxious to devolve responsibility to individual ministers. Mr Gandhi has kept a large number of portfolios for himself, including external affairs, civil aviation and various technological subjects. He will also keep a temporary hold on the industry and commerce ministries until he has carried out some internal reforms and identified additional cabinet candidates. The most significant appointment

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Mr Gandhi's Cabinet is: Mr V. P. Singh, finance; Mr S. B. Chavan, Home; Mr P. V. Narasimha Rao, defence and temporary charge of planning; Mr K. C. Pant, educa-tion; Mr Abdul Ghafoor, works and housing; Mr Asoke Sen, law and justice; Mr B. Shankaranand, irrigation and power, Mr Bansi Lal, railways; Mr Bhuta Singh, agriculture and rural development; Mr H. K. L. Bhagat, parliamentary affairs; Mrs Moh-sina Kidwai, health and family weifare; Mr Rao Birenera Singh, food and civil supplies; Mr Vas-ant Sathe, steel, mine's and coal; and Mr Veerendra Patil, chemicals and fertilisers.

the new Finance Minister, Mr ishwanath Partap Singh, aged 53. He was Commerce! Minister until he was sent to Uttlar Pradesh to head the state's Congress (I) party three months ago and use his influence as a member of the Rajput caste to win votes in the general

election. He is regarded in New Deathi as indisputably the cleanest, most un-corrupt member of any recent Covernment. As Commerce Minister has is reputed never to have had any contact with the hordes of liaison representatives of foreign compa-nies who seek favours for their chems. His critics say that be is often reluctant to take decisions. His supporters, bowever, reply that decision-making was not easy for an uncorrupt Commerce Minister when major decisions were taken by the former Prime Minister's in-

ner coterie. Mr Pranab Mukherjee, aged 49 who he replaces, was part of that coterie and was one of the two senior ministers who might bave suc-ceeded Mrs Gandhi as temporary Prime Minister on ber assassination. He is widely rumoured to bave unsuccessfully offered, a few bours after she died, to back Mr Gandhi for the permanent position if Mr Gandhi backed him as temporary Prime Minister.

Mr Mukberjee had a good record as Finance Minister, presiding over a strengthening economy with liberalised economic controls. But be bas no political base in his home state of West Bengal and appears to style of regime for the new Prime Minister.

Suspicions that Mr Gandhi was huilding his own inner coterie have been challenged by the appointment of Mr Arun Nehru, aged 40, as Minister of State for Power. A for-

Continued on Page 8

BAT wins anti-trust suit on U.S. takeover issues on

BY CHARLES BATCHELOR IN LONDON

ican anti-trust rules. Fighting the charge brought by

the Federal Trade Commission (FTC) cost BAT "several million dollars in legal fees, countless hours of

Mr Richard Baker, company soliovers such as BAT's. The ruling was based on three sylvania company.

BAT INDUSTRIES, the UK tohac- to export carbonless paper to the co-based conglomerate, has won a U.S.; it was not BAT's corporate polfive-year court battle in the U.S. to icy to set up its own production prove that its purchase of Appleton plant when an existing firm could Papers, a specialist papermaker, for 5280m in 1978 did not breach Amerdence from internal BAT documents that it was planning to enter the market by any means other than acquisition. British companies which had con-

templated other means of entering management time and a vast ton- the U.S. market shortly before optnage of paperwork," the company ing for acquisinon might face problems with the FTC. Mr Baker said. BAT views Appleton as one of its citor for BAT, said the judgment, in most successful acquisitions in rewhat the FTC had considered a test cent years and last July sanctioned case, set clear limits to the argu- a further expansion of its business ments the commission could use in with the purchase, for £82m (\$95m) applying anti-trust rules to take- of a paper mill in West Carrollton, Ohio, from P. H. Glatfelter, a Penn-

main factors: It would not have Appleion had operating inco been economically feasible for BAT \$80 on sales of \$465m in 1983. Appleion had operating income of

Record new **London SE**

unchanged for the time being.

such an agreement does exist.

Although Britain's North Sea out- on Monday, reflecting gloom over

put now exceeds that of any Opec Opec's proposed price structure, country except Saudi Arabia, he The January delivery position lost

minimised its impact on the world \$3.25 to \$215.875 a tonne. Sterling

oil market, claiming our produc-tion is relatively small." ended the year at an all-time low of 51.159, down 50 points from Friday,

The high capital cost of oil pro- on uncertainty over North Sea oil

Gas oil futures on the Interna

tional Petroleum Exchange dipped

to the lowest level for five months

51.159, down 50 points from Friday.

to BNOC studying the market for the first few weeks of 1985 suggest-

ed, however, that for the time be-

By Alison Hogan in London THE LONDON stock market has had a record year, with more than £10bn (\$11.6hn) raised in new is-

sues in the capital markets. The amount of money raised last year in sterling by listed companies and local authorities in marketable securities totalled £8.1hn, 50 per cent higher than any previous fig-

December proved a bumper month with the sale of British Telecom contributing £1.506bn to the total of £1.994bn new sterling money raised.

According to Samuel Montagu, the UK merchant bank which comoiled the statistics. "The new monev figures, excluding British Telecom of C488.4m, reflects continued optimism in the economy for the

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U.S. economy: it all hangs on Management: change of

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MOST U.S. industries will do well in the new year, with high-technology companies and makers of the defence-related aerospace industry doing best, according to the Government's annual industrial outlook

report.
The Commerce Department tempered its mostly optimistic assessment of 350 U.S. industries, however, by predicting that the rate of growth for three quarters of them beavy metals, will finally begin will drop below 1984 levels as the sharing in the current U.S. prospereconomic recovery loses some ity. Primary lead, aluminium and

though modest in comparison with and 13.6 per ceot respectively.

1984, still will exceed historical With or without a renewal of the

Lee Kuan Yew chooses

MR COH CHOK TONG, Singa-ascendancy of Singapore's pore's Defence Minister, bas younger leaders, Mr Gob spoke been chosen as the most likely of the Government's disappoint-

ing Mr Singuathamby Rajarat. time, was given two junior num, as old-guard figure who la ministerships in defence and in

BHOPAL - More than 7,000 victims onstrators. He said be and many

rather than die at home without had oow been completed, one of the

possible successor

manufacturing industries," the re- ports, the U.S. auto industry is expori said. The Commerce Department assumed that the oational economy will expand 4.3 per cent after infla tion in 1985, down from the 8.7 per cent last year but still making

This is the year, according to the report, that the nation's basic industries such as iron, steel and other iroo and steel will enjoy growth forecast growth rates, rates of 28 per cent, 15.6 per cent

Hsien Loong, who was elected to parliament for the first time, was given two junior

others were unfit for work because

of injuries sustained after inhaling

Official ald to the victims was

suspended last week pending an investigation into who was eligible for

Mr Ranjeet Singh, a senior city

official, told a group of demonstra-

tors that payments would resume

tomorrow because the investigation

pected to do well. Motor vehicles

the high-technology sector. Semi-conductors, long the growth leader, are expected to show a 37.4 per cent place in which new jobs are growth in 1985 with a 15 per cent created." growth in 1985 with a 15 per cent annual growth predicted through

tro-medical equipment, computers, radio and television communica-

Mr Lionel H. Olmer, Uoder-Secretary of Commerce, said in a brief-ing on the report that a reversal The seven industries with the high-technology seven can be all in the tree of the tree facturers moving plants offsbore.
He also referred to the growth of
the U.S. service iodustries as "the

The report listed five "problem in-dustries" - paperboard boxes, brick and structured clay tile, pressed clude electronic connectors, elec-tronic components, X-ray and elec-tro-medical equipment, computers, ber and plastic footwear. These bave had a record of steady decline tions equipment - and reprographic since 1972 and show poor prospects platemaking services.

Angolan hostages face long march to rebel's base

ANTI-GOVERNMENT rebels in a Hercules C-130 alrcraft as Angola have sald that 22 it landed at Kafunfo during a foreign hostages seized on two-bour battle for the town Angola have said that 22 it landed at Kafunfo during a foreign hostages seized on two-bour battle for the town Monday in a raid on the in which 150 Government troops diamond mining centre of were said to bave been killed. In February last year Unita hundreds of miles through the capturing 77 foreigners, includ-

been chosen as the most likely successor. to Prime Minister Lee Kuom Yew in the new Cabinet announced this week foliowing the island state'a December 22 general election.

Mr Goh, 43, was named First Depoty Prime Minister In the new line-up and will retain his defence portfolio. He succeeds Dr Gob Keng Swee, who bas retired from politics.

Mr Ong Teng Cheong, another second-generation leader also in his 40s. was, named Second Deputy Prime Minister, replacing Mr Singuathamby Rajarat south-east of the country.

The bostages, who include released at the guerrilla's three Britons and two U.S. southern headquarters of Jamba pilots of a transport aircraft, were seized when members of the Unita guerrilla movement Angolan head of state. President led by Dr. Jones Savimbi Eduand of State. led by Dr Jonas Savimbi Eduardo dos Santos, made no attacked the town on Saturday, reference to the kidnapping, but holding it briefly before withdrawing with the captives on negotiations with Unita on the possibility.

num, ao old-iguard figure who la
expected to retire before the
next election and now holds the
title of Senior Minister in the
Prime, Minister's Office.

Anglouncing the changes,
which reflect the further

ministerships in defence and in
trade and industry, while Dr
Richard Hu, newly elected at
58, will become Finance Minister in April taking over from
Dr Tony Tan after this year's In a statement issued in complex negotiations for the Lisbon, Unita claimed that independence of neighbouring their anti-aircraft fire disabled Namibia.

attacked the town on Saturday, holding it briefly before with-drawing with the captives on Sunday afternoon.

Unita named the Britons as Alen Michael, Glen Foreman and Paul Huggins.

Tererence to the kidnapping, but categorically rejected any negotiations with Unita on the possibility of a coalition. The latest actions appears to be intended to emphasise Unitar's demand for a say in the

Bhopal victims stage demo | Islamic banking begins

ing in a new Islamic banking sys- nor of the bank, tem yesterday under which banks The Koran, sacred book of Mos-will be forbiddeo to charge or pay lems, forbids acceptance or pay-

dered by President Mohammad Zlaul Haq as part of his Islamisation
campaign, will initially apply only
to the corporate sector. But by June
to the corporate sector. But by June
profits or losses of the banks, the ban will spread to all banks, the State Bank of Pakistan said.

The domestic operations of the banking system in the country will be cleansed of interest by the end of ious other charges Reuter

KARACHI - Pakistan started phas- June 1985," said Mr A Kazin gover-

ments of interest and says anybody charging or paying interest will go Instead of receiving interest,

bank depositors will share in the Borrowers will not pay interest in

Lebanese army to guard

highway

THE LEBANESE army is to deploy along the coastal highway up to Is-raeli lices in south Lebanon, according to a timetable drawn up oo New Year's Eve and which is sched-

uled to begin today.

The first stage of the two-phase plan is to be carried out by the internal security force, or Lebanese geodarmes, who will clear barricades, supervise the dismantling of mines between warring factions and the withdrawal of millibamen.

The secood phase, set for next Monday, calls for the deployment of some 1,000 army regulars south of Beirut and in the lolim at Kharroub region, scene of Druze-Christian fighting for many months. The Lebanese Government has

sought without success so far to position the Lebanese army oorth and south of the capital, leading to Is-raeli lines on the Awali River. The reasoning for the deployment of Lebanese soldiers is to assure the Israelis, concerned about security of their northern border, that the army could assume an effective role in south Lebanon following an Israeli withdrawal

Reservations by the Christian militias, the Lebanese forces, and the Druze fighters of the Progressive Socialist Party bave so far prevented the Lebanese state from exhibiting its ability to govero outside the Greater Beirut area.

matter of relief, even pride, when a Prime Minister gets on well with an American Presi-Greater Beirut area.

Cootioued fighting between Druze and Christian militias in the hills east of Beirut and the contested Iqlim al Kharroub regioo in the southero Chouf has undermined Syrian-sponsored government ef- an achlevement.

government control through the lebanese army outside Beirut have relations are about to enter a beeo disappointing in the past year.

Lebanese officials fear that further stalling of the plan and the lack of progress in military talks with level for a progress in the defensive. lack of progress in military talks with Israel for an ordered with-drawal from south Lebanon, will lead to a unilateral Israell with desured or progression of the two leaders have subtly changed. drawal or redeployment that could

drawal or redeployment that could trigger sectarian hostilities.

Lebanese and Israeli military teams are to resume negotiations in Nagoura under United Nations sponsorship on January 7.

Both men had sought to help the other's re-election; Mr Reagan, in particular, had called a late spring truce in the U.S. attempt to extract further financial and commer-

REAGAN MEETS NAKASONE

U.S. tries to find a gentle way to get tough with an old friend

"HOW CAN I get tough wtin a very good friend?" President Ronald Reagan asked just hefore Christmaa In reaponse to a reporter'a question about today's meeting in California with Prime Minister Yaauhiro Nakasone of Japan, writes Stewart Fleming in Washing.

It seemed a typical Reagan one-liner but it betrayed the intense pressures building up within his Administration about relations with Japan.

As the Prime Minister's visit loomed U.S. officials have been debating intensively just that question: How can the U.S. get tough with a very good friend. On one hand Japan is the keystone around which the U.S. is building the security of the Pacific Basin, a region which has assumed a foreign policy at least equal to Weatern

On the other hand the foreign policy barmony between the world's two leading iodustrial nations contrasts sharply with serious tensions in trade rela-

tions.

"Get tougher" is the advice
which Mr Reagan bas been getting from trade officials

American industry, led by influential executives such aa Mr Lee Morgan of Caterpillar Mr Lee Morgan of Caterpillar Tractor who was instrumental in getting this year's agreement on the liberalisation of yen financial markets on Washington's agenda, is boying for action to cut the anticipated \$130bn (£112bn) U.S. global trade deficit this year. The fact that \$33hn of that deficit is with Japan, whose competitive challenge is increasingly fcared, has made trade relations with Japan a sensitive

Japan can argue, however, that the trade problem is to a considerable extent the result of rapid U.S. economic growth and the strong dollar. Both factors can be traced to America's ill-conceived fiscal policy and the enormous Federal budget deficit.

U.S. trade officials have been arguing nonetheless that the bilateral trade deficit also reflects the inability of U.S. com-petitive companies to enter Japanese markets.

ports a national goal. Trade officials' list of priorities for opening up the Japanese markets, include telecommunications, cigarettes, pulp and paper and petrochemicals.

But some trade officials con(B pi

or iner

ellin t

since fail

cede ruefully that perbaps the best they can hope for today is that Mr Reagan will make cleor to Mr Nakasone that the dressed more forcefully by the Trade officials expectations

are pitched low, partly because it is expected Mr Reagan and Mr Nakasone will spend little of their two and a half hour meeting on trade issues. Both leaders are perceived to be much more interested in security and atrategic issues.

The leaders have an excellent personal relationship and forcign pollcy officials are determined to prevent trade tensions casting a pall over wider aspects. But the bilateral trade picture is so grim. Mr flects the inability of U.S. competitive companies to enter Japanese markets.

Mr Lionel Olmer, Under Secretary of Commerce for International Trade, has urged Japan to make increased im-

Trade strains Ron and Yasu

dent, because the relationship transcends all others, Jurek
Mortin writes from Tokyo.
Thus the fact that Mr Yasuhiro
Nakasone is on "Ron-Yasu"

terms with President Reagan is forts to get the security plan on its feet, let alone ensure agreement on it.

Experiments for an extension of widely believed on both sides

fear that continuation might An additional concern for Tokyo is who really makes policy in Washington, particu-larly on trade issues.

It appears that Mr Reagan is increasingly distancing himself from the substance of policy, yet Messrs Sbultz, Regan, Baldrige or Brock denonnee Japanese practices in terms which, Japan knows full well, fiod plenty of echoes in Congress. It found dealing with one uncontrolled underling, Dr Beryl Sprinkel of the Treasury, distasteful in the extreme and does not relish too many return

engagements, Nervousness is compounded by the feeling that Mr Nakasone is no longer the decisive leader from whom the U.S. had come to expect so much. The Prime Minister seems to have paid a beary political price for the privilegal of serving. privilege of serving a second term is and more bemmed in by potential rivals and quarel-ling factional interests. Indeed,

could render him even less secure.

There is also a growing sense, in Japanese Government and industry, that much more cannot reasonably be asked of Japan. There have been five market opening packages in three years and a major liberalisation of the financial system is under way. system is under way.

On the broader geo-political front, there is much more that unites the two countries than divides, Mr Nakasone will be bappy to discourse of Japan's burgeoning relations with China, on further relaxation of tension on the Korean Peninsula, on his support and understanding for the U.S. in the up-coming talks with the Soviet Union and on the emerging issue of the Pacific nuclear-free

Ironically, the two men will pledge themselves to free trade and a new Gatt (Genera) Agreement on Tariffs and Trade) multilateral round.

WORLD TRADE NEWS

Japanese set to increase lead as world's biggest car producer

BY JOHN GRIFFITHS

able to compensate for import quola restraints imposed in North America and Europe, according to the latest study from London-based Automotive Research and Management Consultants*.

of last month's gas leak at the

Union Carbide plant in Bhopal, In-

dia, blocked traffic for six bours

yesterday to protest against delays

in welfare payments from the au-

The demonstrators marched from

the factory where the leak occurred

into the centre of Bhopal, where

"I prefer to die by sitting bere

help," said Gafoor, one of the dem- group said.

they balted traffic.

Some relaxation in the restraints during 1984, coupled with "a probable average cost advantage in the U.S. of \$1.500-\$2,000 (f1.293-f1.724) per car over comparable American vehicles," is allowing Japanese makers to subsidise sales on their fiercely competitive domestic market and increase profitability "far in excess of sales growth."

Thus, the study points out, mainly because of these factors, Toyota expects profits in the current financial year to increase by 14 per cent, compared with sales growth of 9 pared with sales grown of a line increasing in the per cent, while Nissan expects ber of joint ventures with U.S. International Automative Retained to boost profits by at least one and European manufacturers riew. 3rd quarter 1984, third on turnover up by only (such as Honda's with Austin Automative Research and third on turnover up by only 5 per cent.

Continued growth in demand in both domestic and export markets should see Japanese production of cars and commer-cial vehicles reach 11.9m units this year, compared with an estimated 11.5m in 1984. In 1986, concludes the study, it should "break through the 12m barrier to 12.21m units," thus increasing its lead as the world's biggest vehicle pro-

Additionally, the study forecasts that the export of kits for assembly overseas could reach 1m ln 1986, compared with 787,883 in 1983.

It suggests, however, that even the ending of voluntary export restraints in unlikely to see the Japanese aiming for significantly greater markets in North America or Europe, for fear of re-arousing protectionist

JAPANESE VEHICLE manu- 40 per cent increase in profits reflect the added turnover facturers have been more than for the year ending in March. expected by the sale of engines, transmissions and other parts for incorporation in U.S. and European-built models.

The study forecasts a slight increase, of 3.2 per cent in European car output to 10.8m units this year, and a further 2 per cent increase, to 11m, in 1986.

It expects a slightly larger increase in European commercial vehicle output, of 3.4 per cent to 1.21m units, after several years of shrinkage, for lowed by a 2.3 per cent increase in 1986. North American car output this year is forecast to rise by

4.1 per cent to 9.42m, followed by a 1.8 per cent fall in 1986. The study predicts two years of growth for North American North America or Europe, for commercial vehicles output, up 6.2 per cent this year to 4.3m, followed by a 3.5 per cent rise to 4.45m in 1986.

3rd quarter 1984. notire Research and (such as Honda's with Austin Automotive Research and Rover) would increase Japanese Management Consultants, Lyn-Mitsubishi, it says, is the most makers' profits even though ton House, 7-12 Towistock oplimistic of all—projecting a export volumes would not Squore, London WC1 H9QJ.

with West in surplus

THE Soviet Union had a \$2bn (£1.7bn) surplus in visible traed with the West in the first nine months of 1984 compared with a deficit of \$365m for that period last year, according to official figures, Renter reports from

Statistics published in the latest issue of the Foreign Trade Ministry magazine showed Moscow's deficit with the U.S. almost doubled in the period, compared with the first nine months of 1983. But this was easily out weighed by a big improve-ment in its visible trade balance with Japan and the

Enropean Community.
Overall Soviet trade grew
by almost g per cent, totalling \$11gbn in the first nine

Energy products acconnied for 55 per cent of Soviet exports, while 38 per cent of imports were machinery, equipment and vehicles and 23 per cenl food.

The higgest change shown hy the figures was in Soviet trade with Gulf war combatants Iran and Iraq. Soviet-Iran trade doubled in the period compared with January Santamber 1992 while ry-September 1982 while trade with Iran fell to less than balf the previous figure.

New Zealand barter deal with Poland

NEW ZEALAND has negotiated a barter deal with Poland involving 18,000 lons of lamb in return for Polish heavy industrial equipment. The deal is worth NZ\$40m (£16m), Dai Hayward reports from Wellington An earlier shipment of 600 tons of lamb was paid for with Polish mining equipment

The heavy industrial equip-ment will be sold to third

Last month New Zealand negotiated a NZ\$300m oil-for-lamh deal with Iran. This involves 130,000 tons of lamb in exchange for 6m harreis of

Hungary lifts import restrictions

Selective import restrictions, imposed by Hungary in Sep-tember, 1982, in an effort to offset deteriorating terms of trade, were set to be lifted yesterday Mr Peter Veress, the Foreign Trade Minister announced on Monday, AP-DJ reports from Endapest.

Soviet trade | Gibraltar dockyards go commercial

BY ANDREW FISHER, SHIPPING CORRESPONDENT

Gibraltar dockyard moved into the tough world of commercial shiprepair over the New Year.
Just after the British Navy pulled out, the first merchant ship — the Greek-owned Irenes Fantasy, a bulk carrier of 20,000 deadweight tonnes

Managing the yard will be later this year. More efficient the UK maritime consultants, working practices have also A & P Appledore, who already run three repair yards in Dubai.

It was three and a half years

The UK Government has south-west England and Rosyth provided £28m for capital in Scotland remain — were

HAVING SERVED the Royal investment in the yard and to costing more than £400m a Navy for nearly 80 years, the cover the first few years' year. expected losses.

The Britisb Government did not bave a smooth ride in its

auxiliary sbips has also been promised for the first three through what Mr Peter Nash, Appledore's chairman, called 20,000 deadweight tonnes — "the psychological shock of sailed in yesterday.

The yard's new name is Gibraltar Shiprepair, or Gibrepair for short. It was banded over by the Ministry of Defence to the colony's Covernment as

to the colony's Government as workforce under usval owner-the new owner on December 31. sbip. But this will rise to 800

run three repair yards in Dubai, Greece and Sabah (Malaysla), and bave belped a number of countries, including South Korea, to build up shipbuilding industries.

It was three and a nair years ago that the Government said it would close the Chatham dockyard in Kent and the facility at Gibraltar. The dockyards—Devonport in

plans to move out of the Gibraltar yard. Because of local trade union opposition, the bandover was postponed for Gibrepair bas now agreed with the local branch of the Transport and General Workers'

not to take industrial action while diapute procedures are under way.
Mr Brian Abbott, the manag-

Union on a package which in-cludes a three-year agreement

Like Singapore, he said, it is on a busy crossroads of world are now results about one in six of refurblshme the world's 30,0000 or so cargoin August.

in a key position to pick up

Straits of Gibraltar at the edge of the Mediterranean every These sbips need to put in

carrying ships go through the

somewhere for repairs about every 18 months, he noted. "We are confident that the yard has the ingredients for succe As well as dealing with small-to medium-sized tankers, bulk carriers, general cargo, and container and roll-on/roll-off vessels, Gibrepair will also be

seeking repair work on large yachts to be carried out at Gun Wharf near the main yard.
According to Mr Nash, turn reckons the refurbished yardnow able to take ships of up
to 70,000 deadweight tons—was

According to Mr Nash, turnover of Gibrepair, should total
some \$30m (£26m) a year, once
work is in full swing. Around
£17m of the UK Government's work is in full swing. Around £17m of the UK Government's grant is being spent on modernising the yard.

Two of the three drydocks are now ready, and the full refurbishment will be finihed

Snag hits U.S.-EEC talks on pipe imports quota

BY NANCY DUNNE IN WASHINGTON AND PAUL CHEESERIGHT IN BRUSSELS

U.S. AND EEC negotiations the disposal of stocks in U.S. controls have hit a snag, according to U.S. officials.

Both countries had boped for finial agreement by the New Year after the Community accepted last week a 7.6 per cent limit on U.S. imports of its pipes and tubes. The sole exception to the

quota would be if U.S. pro-ducers fail to meet demand. The U.S. has yet to respond to the EEC's offer, although officials from both sides have had informal contacts,

Problems have arisen, however, over the disposition of EEC pipes and tubes in U.S. Customs' warehouses since the Reagan Administration alapped a unilateral embargo on them on November 29.

The han was imposed after EEC imports of the products rose to 14.6 per cent of the U.S. The U.S, has announced that the stored steel, estimated at between 100,000 and 150,000 tonnes, would have to be licensed or certified by the EEC hefore it extends to the terms of the term

before it can be released. It wants the steel included in the

1985 quota.

over steel pipe and tube import warehouses is a problem only controls have hit a snag, according to the Americans want to make The EEC will take its responsibility for restraint in 1985 through the issue of export licences. The stocks relate to

the period before the restraint

agreement comes into force, it is pointed out in Brussels, and therefore not an EEC but Washington officials believe the issues under dispute can be resolved by the end of the week. ● The Commerce Department

has imposed preliminary penalty duties on certain Spanish and Brazilian producers ruled to be dumping steel pipe in the U.S. AP-DJ reports from washington.

The department imposed duties, for example, of 49.69 per cent on imports of tight-walled rectangular welded carbon steel pipes and tubes produced by Perfines y Derivados both of Spain.

Sometime in 1985.

The Finnish company has all building drily excapt aundays and contracted to aupply \$20.00 per annum. Second class ready contracted to aupply \$20.00 per annum. Second class ready contracted to aupply \$20.00 per annum. Second class postage poid at New York NY and at additional mailing offices. POST. Postage poid at New York NY 10022.

British Telecom privatigation New York, NY 10022.

Separately, the department made a preliminory determination that Apolo Productos de Arco of Brazil, was dumping steel pipe in the U.S. A preliminary penalty duty will be 3.23 per cent with a final determination scheduled for March 11. The Commission hotieves that 11.

Major export drive by Finnish telecom group

munications group is embarking lular Radio (TSCR) and Racal's on a major export drive to strengthen its claim as the world's leading manufacturer of equipment for automatic recent interview: "Our sale mobile telephone systems, should double next year mobile telephone systema.

A member of the Nokia group, it bas a 20 per cent share of the lintegrated Nordic Mobile Telephone System (NMT) network in Scandinavia. In Britain per cent it has a 60 per cent share of the System-4 market. System-4 is British Telecom's cellular radio regional transmitter system.

The Nokia largely of the UK

The group, it has a 20 per cent share of the UK

The group it has a 60 per cent share of for 1984 further.

Penetr ket, the

The company recently announced the formation of a British subsidiary, Mobira. The plant is to be established by mid-1985 in Cambridge and will place Mobira in a atrong posi-tion when a derivative System-5 technology comes on stream sometime in 1985.

MOBIRA, tha Finnish telecom- project—Telecom Securicor Cel-

Mr Jorma Nieminen, manag-

Vodafone.

ing director of Mobira, said in a recent interview: "Our sales largely due to the expansion of the UK market." The group's turnover in 1983 was FM 215m (\$33m), up 58 per cent on a year earlier. Sales for 1984 are expected to expand

Penetration of the U.S. market, the second thrust of Mohira's export drive, promises to be even more dramatic. It is aiming for a 20 per cent share of a market that in 1986-87 is

expected io top \$1bn.





BANK IN LIECHTENSTEIN

IS PLEASED TO ANNOUNCE THE OPENING OF ITS SUBSIDIARY IN FRANKFURT.

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> BANK IN LIECHTENSTEIN AG Herrengasse 12, FL-9490 Vaduz

NCB prepared for increased return to work

BY BRIAN GROOM, LABOUR STAFF

MR ARTHUR SCARGILL president of the National Union of Mineworkers (NUM) took his 10-monththe new year yesterday with a rally-ing cry from a picket line in South Yorkshire. He said that he was more confident than ever of win-

Pits in England and Wales are due to reopen today after the Christmas break, the remainder remain officially closed until next

National Coal Board (NCB) officials claim to have indentified increased interest among miners in returning to work, and are cautiously optimistic that more are now prepared to overcome the bravery barrier" and cross picket lines.

That increased interest has been shown by telephone calls by miners to their managers asking for information about transport arrangements. It remains to be seen whether it results in an accelerated

Results of the latest publicity campaign by the NCB to increase the rate of return to the pits will emerge over the next two weeks. Absenteeism is traditionally high after Christmas and little impor-tance will be attached to attendance figures until next Monday.

The NCB claims that 70,000 of the NUM's 189,000 members are now workers (NUM) took his 18-month-old dispute over pit closures into will edge up towards balf. The NUM says more than 140,000 are still on

> There is a feeling in some parts of the NCB that negotiations might be possible within six to eight weeks, despite the insistence by the Government and the NCB that no more talks will take place until the NUM drops its opposition to any pit closures on economic grounds. Stockbrokers Simon and Coates

estimated yesterday that the cost of the strike to the public sector borrowing requirement and the current account bad risen to £80-£85m in gross terms, compared with an average £80m a week up to the end

This is because of the cost of burning extra oil instead of coal in power stations in the winter which, the brokers estimate, is running at a minimum of £40m a week com-pared with about £20m in mid-Sep-

They estimate that the total cost of the strike up to the end of 1984 was £2.4bn, of which £1.8bn was the cash cost. They add: "On the balance of trade, the extra oil burn, and lost coal exports, are probably now costing £350m a month, compared with £240m in mid-summer."

Business failures rate up 9.5% last year

A RECORD number of businesses failed in 1984. Company liquid-otions in England and Wales reached 13,847, an increase of 9.5 per cent while personal bankruptcies rose by 17.8 per cent to 8,035.

rate of failure appears to be slowing per cent of all company liquid-down," Mr John Dawson of Dun & ations, with retail hardest hit with rate of failure appears to be slowing Bradstreet, the business informa-tion company, said. "With an esti-

The 9.5 per cent increase in company liquidations last year compares with a 35.2 per cent increase between 1981 and 1982. Worst hit industries were retailing, the motor trades, building and construction, engineering and textiles. These five Though the total is higher, the business sectors accounted for 67 more than a quarter of the total.

"It is one of the easier business mated 230,000 new business start- to set up in and suffers a very high ups during 1984, the net gain of failure rate," Mr Dawson said. Re-business births over deaths is incent in 1984 to 3,747.

Cabinet fury over Churchill's secret Soviet plan

BRITISH CABINET documents for the year 1954 reveal a furious row hehind-the-scenes over a secret at-tempt by the theo Tory Prime Minister, Mr Winston Churchill, to arrange a bilateral meeting between himself and the Soviet leader Mr

The documents have just been released under a ruling which keeps Cabinet papers confidential for 30 years. They show that Churcbill's manoeuvre produced a Cabinet argument lasting several weeks. It reached such a pitch that the Marquis of Salisbury, then a figure of great influence in the Conservative Government, threatened to resign if

Churchill went ahead with the plan. Without consulting his Cabinet colleagues Churchill bad sent a personal letter to Mr Molotov, the Soviet Foreign Secretary proposing a meeting with Malenkov. President Eisenhower was furious that the U.S. bad not beeo consulted, particularly as the initiative came in the middle of the Geneva conference where the great powers were trying the Soviet Union proposed a meet- latory nuclear response.

to settle the war between the ing of all European beads of govern-French and the Communists in ment to discuss collective security.

The ageing Churchill had suffered a major stroke the previous year and his powers were in de-cline. There were mutterings within the Conservative Party for his res- own bydrogen bomb was taken in ignation. His Cabinet colleagues angrily "ganged up" on him when they beard about his personal inibabve. At first be was grumpily apologetic but later truculently insisted that the meeting should still

Ministers protested that he was breaching the rule of collective Cabinet responsibility and that a major constitutional issue was at stake.

Churchill got off the book when

intention that the company will be-

come a powerful force amongst

Britain's defence companies, com-

peting and collaborating with de-

Royal Ordnance won its third

Queen's Award for Export Achievement in 1984. Present overseas joint

developments include a 155mm in-

ternational turret with BMY in the

U.S., the 105mm low recoil force

vehicle intercom system with E

In Egypt, the company is working on the installation of the 105mm gun on a Soviet-built T55 tank.

In December, Royal Ordnance and Thorn EMI jointly woo ac C85m order from the Ministry of

Defence for electronic artillery fuses for the British Army. The fuse

had been developed by Thorn EMI

and the Royal Ordoance Factory is

Blackburn, Lancashire, and will be

produced by the Thorn EMI Elec-

a seminar convened by the Law

be "thorough but endless" as so many before. "The review

is but a means to radical change," he said, "and nothing

Though with a considerable time lag after their U.S.

colleagues. British lawyers are

at last awakening to the possibility of computer-assisted

legal information, and the bigger law firms already bave

The Master of the Rolls is

pressing for the adoption of the

computer and other advanced

methods of administration in

the Supreme Court. There is not

much time left. Unless the legal

service provided by courts and the profession is made more

efficient and therefore, cheaper, businessmen will be driven

towards alternative methods of

Arbitrators has already pro-vided for greater flexibility of

procedure in its new rules of

international arbitration and is

possibilities.

The U.S. experience has

shown that there is also much

schemes, several are preparing

the organisation of services of

Altocether it was a busy year.

at least as for as projects and

promises go. Word analyses of

speeches made during the year

Chartered Institute of

following further

dispute resolution.

actively

this kind

computerised their offices

less will solve our problems."

gun on the Cadillac Stingray, and a

Systems, also both in the U.S.

fence contractors worldwide."

This was takeo as an excuse for dropping Churchill's original pro-

talks with Mr Malenkov, the Soviet leader. John Hunt reports.

Other papers show that the decision that Britain should produce its great secrecy and with considerable hand-wringing about the effect it would have on public opinion.

The debate in Cabinet was very simplistic with Churchill taking a bawkish line. If Britain was to maintain its influence as a world power it would bave to bave the most up-to-date nuclear weapons, be argued. Britain bad to make it clear to potential aggressors that they would suffer a crushing retal-

Airline must

drop cut-price

The decision to go ahead was taken on July 26 after only a brief discussion. Churchill emphasised that careful thought would have to be given to the publicity aspects. In December there was consternation in the Cabinet when it was discovered that the BBC was planning a television programme on the Hbomb. The discussion gives a fascioating insight into the proprietorial

attitude of the government towards

Cabinet papers just released for publication show the Tory Cabinet of 30 years ago agonised

At the Government's bebest, the chairman of the Atomic Energy Authority got an undertaking from the BBC director general that the programme would be presented "re-sponsibly" and would be "free of polibical bias." Only "reputable scienemphasised that the Government people must retain cootrol over the form fects of thermo-nuclear weapons.

It was felt that it was "cootrary to

pleted its own publicity campaign. discussion in the Cabinet about the growing number of coloured immi. for controversy. grants, particularly from the West

Life premium income holds up

racial feeling in districts of high immigration including London, Liverover the H-bomb, immigration and a single-handed attempt by Winston Churchill to arrange pool and Manchester

Churchill said that improved communications were likely to lead to a cootinuing increase in the oum-Despite this, ministers were still ber of coloured people coming in to uneasy and it was decided that a Britain and "their presence here "responsible minister" should give would sooner of later come to be refurther guidance to the BBC. 11 was sented by a large section of British

In November Major Gwilym and timing of publicity on the ef- Lloyd-George, Home Secretary, reported a greatly increased rate of immigratioo and said that "the the public interest" that the BBC gathering momentum of this moveshould give publicity to the issue ment made it a matter of some urgbefore the Government bad com- eocy that the Government should provide a means of controlling it." It There was also much agonised was agreed that this had to be done in such a way as to reduce the scope

In December, the Home Secre-Indies. But ministers did not want tary was instructed to examine posthe debate made public for fear of sible :banges in the law and it was felt that there was in the country " a On February 3 the Home Secresurprisingly wide body of opinion in tary, Sir David Maxwell Fyle, said favour of immediate action."

Arms factories move towards flotation

BY JOAN GRAY

ROYAL ORDNANCE Factories, of the move, Royal Ordnance chair which bave made defence equip-ment for the Government for almost 450 years, become a private company today under the name Royal Ordnance plc.

Mr Michael Heseltine Secretary of State for Defence, will be the sole sbareholder at first, although the move is the first step towards privatisation within the next two years.

No date has yet been set for privatisation, which it is estimated could bring in as much as £350m. Other organisations, particularly British Airways, are due to be floated first. The Government is also still deciding such details of the proposed Royal Ordnance flotation as the method of ensuring that the company does not fall under foreign

Royal Ordnance plc bas four divisions - ammunibon, explosives, small arms and weapons and fighting vehicles. It employs a total of 18,000 people at 16 manufacturing sites lo Britain.

Commenting on the significance and Royal Ordnance, Blackburn.

New York fare BRITISH AIRWAYS has been man Mr Fred Clarke said: "Il is our

refused permission to offer a £259 late-saver return fare between London and New York lts busiest transatlantic route this winter. Late-saver fares are aimed at passengers who are able to book their bekets within three days of departure.

The airline said yesterday that the Civil Aviation Anthority (CAA) had rejected the lares even though they had "been declared economic by the British authorities and had twice been approved by the U.S. authori-

British Airways will he able to offer an early-saver return fare of £250 to New York - a cut of £40. But these tickets must be booked 21 days in advance. The airline flies to 11 other U.S. destinations for which the CAA has approved late-saver fares.

It began offering the new latesaver fares to passengers yesterday, and the early-savers will be available for travel from February L Apart from New York, early-saver reductions will include Baltimore £284 (£340), Philadel-phia £274 (£334) and Los Angeles

despite ending of tax relief

BY ERIC SHORT

LIFE COMPANIES operating in business figures from the Prudenthe UK are reporting another good bial Corporation, Britain's largest business by a fifth to £37.5m. But year in 1984 for new business, despite the continuing recession and the ending of tax relief on life assurance in last year's budget. When Mr Nigel Lawson, the

Chancellor of the Exchequer eoded Life Assurance Premium Relief (LAPR), which bad been available for more than a century, many analysts fell that life company new business would nose-dive. New ed business falling by a third to available.

life company, and others show that this was almost offset by a strong these fears were unfounded.

£99m, only 2.3 per cent down on per cent to £38.2m. 1983's record £101.3m of annual Indeed, the reacti premiums.

hese fears were unfounded.

Prudential Assurance reported to the self-employed where new anoew annual premiums last year of nual premiums rose more than 50

Indeed, the reaction of all life assurance intermediaries to the end-Admittedly the Pru's life sales ing of LAPR was to switch their last year dropped because of the marketing efforts to the pensions ending of LAPR, its mortgage-relations field, where the tax reliefs are still

Hyundai lifts car prices by 8%

BY JOHN GRIFFITHS

creases to be imposed by any car are built in South Korea. manufacturer or importer for several years was announced yesterday for Hyundai cars and light commercial vehicles. The increase averages per rent and is effective immediately oo 1985 model vehicles.

Hyundai Car Distributors (UK), part of International Motors which also imports Subaru vehicles from Japan, blamed the sbarp decline in

ONE OF the biggest single price in increase on Hyundai models, which launched its Stellar medium saloon.

prices oo some models, such as the year, the company was unable to Pony hatchback range had been un- keep up with demand for a vehicle changed for almost two years. He which was selling for up to £1,500 said a number of model improve- less than immediate rivals. ments were included in the price increases.

Low price bas been a key ingredient to the marketing of cars from £5.999, tocluding taxes.

Hyundai, which used to assemble UK sales of Hyundai cars sterling against the dollar for the the Ford Cortina in Korea. Wheo it reached just under 7,000 in 1984

a model it hilled as the "true succes-A company spokesman said that sor" to the Cortina, in the UK last

> As the result of the increase, the price of the top-of-the-range Stellar 1600 GSL bas risen from £5,497 to

BUSINESS LAW

New vigour born of adversities

By A. H. HERMANN, Legal Correspondent

THE ONLY consolation one cao been that the culprits can claim derive from a review of the that the pocketing of reinsur-past year is that once the rot ance premiums was a perfectly came out for all to see, the long normal practice and that no needed reform became a politi- one was aware of doing anycal necessity. Many cherished thing wrong.
illusions were shaken nff like: This ethos, if one may call autumn leaves, and autumn is it so, militates against leaving

the belief that "it can never happen here" made it novious that only hatred and frustration are the result of a miners strike is treated like a printracted the position of the London rugby match between pickets

In the end the courts proved directly. much more effective by im-pounding ar threatening funds for financing intimidation as an alternative to balint. Much bitterness could have been avoided if the processes of law hod been used right from the beginning instead of mobilising battallons of police.

However traumatic the experience, the defiance of the law by politicians whose ideal is a Soviet-type economy is more understandable than law-lesness on the part of those who not only profess their belief in a democratic market assume that also derive treat economy but also derive great personal benefit from its existence. Yet much of such law-lessness has been revealed

and able in guarantee o legal service without blame and reproach, the Law Society was incred by a High Court judge to admit that it had been for many years covering up a blatant dereliction of duty, to say the least, by one of its pro-minent members. This has also put loto a new perspective the society's perennial refusal to help elients who have suffered hy solicitors' mere negligence, as opposed to fraud.

The revelation obliged the society to propose a timid reform of its procedures. This will hardly be enough to restore public confidence in the profession. It would be profession. It would be Society is a trade union of he their supervisory body. applies to a number of City ance scandals at Lloyds has

the time when nature prepares any supervisory function in for the glory of the spring. But the hands of those imbued by the gardener must not remain It. To believe that nne need not idle.

A daily dose of picket line worry too much about the welfare of the swindled "names" who have to be rich in order to be admited to underwriting, is short-sighted. To keep them happy the operators had in exact higher premiums from the trade - damaging insurance market directly and that of the consumers in-

While both Germany and France are reshaping their insolvency laws after the U.S.

small businesses. willing to clip the over-riding power wielded by the bank holding a floating charge. This is likely to make the newly introduced "administration" quite impractical in most cases. during the past year.

After profesting for decades
that it is in complete control
that it is in complete control
understandable legislation. The Statute Law Society has been joined by the Nattional Con-sumer Council and the Centre for Commercial Law Studies at Queen Mary College, When law is uniotelligible, disputes proliferate and justice is administered by means of a secret ritual. Nn nne denies this but the parliamentary drafters will no doubt sit out the storm as they always do. Nor can nne derive any great joy from the lead the highest court in the land gives to the interpretation of obsolete pre-

into UK affairs. In the Colombion Embassy case, the Law Lords granted an almost absolute sovereign an almost absolute sovereign immunity to a foreign government, to the detriment of its business absolute the foreign government of its business and its business are detriment of its business are detriment of its business are detriment of its business are made with the present joiners and laggers. institutions. The most scan- immunity to a foreign govern-

cedeni and obscure statute. In

the Laker case, the Hnuse of

Lords reversed an colightened

creditors. In the President of some fundamental problems ladm case, they delivered a have been already discussed at ludin case, they delivered a judgment which regressive judgment which damages trade and increases its dependence on bank credit; they denied by this judgment the right of courts and arbitrators to award interest on debts paid only after a long

It would be unfair to condemn the great work done by the Supreme Court—the Court of Appeal, and the Commercial Court in particular—because of a few unsatisfactory judgments. However, to underline the need for guidelines on interpretation, one must mention the Senebello decision which gave state traders the freedom to breach contracts by means of special legislation—contrary to the prevailing trend of both UX

and foreign jurisprudence. One should also note the model so as to give another reluctance of the courts to take chance to companies in difficulties by a period of supervision, the British Government has, regretfully, watered down the major defeat in the Abin case, Cork Report's proposals so that little is left which would benefit in the Restrictive Practices and the Court step it DIAZO case And Court step it DIAZO case And in the Restrictive Practices Court also its DIAZO case. And The suppliers and other small in the Lobb case the Court of crediturs of a failed company will continue to be hit by the domino effect of ils insolvency because the Government is unmission recommendation and continue to be supplied to the ment of 21 years duration continue to the conti precedent limiting it to five years. The court used this occasion also to cut down drastically the protection scope for various forms of accorded during Lord Denning's structured conclination. While presidency to the weaker party most UK lawyers appear in a bargain.

Not everything was black and, indeed, there were some promising developments. Faced with the always louder complaints thot high costs of litigation amount often to a decial of justice-echoed in this newspaper on several occasions—the

should report in four years and some hope.

by legal dignitaries shows that Lord Chancellor proposed to undertake a "complete and list, "Efficiency" has moved systematic "review of civil significantly up the ladder. Though it is a long way from lands there is, at last, A departmental working party words to deeds, there is, at last,

Equal pay law implications A LEADING consultant has situation and over the medium accused employers of compla- term implement changes to

decision of the Court of Appeal cency in ignoring the serious pay structures," and opened the door widely to repercussions which recent He advised to U.S. courts' intervention changes to the equal pay laws are likely to have for their wage structures. Mr David Wainwright of Pool

He advised the Equal Opportunities Commission during the recent case in which a Liverindustrial (ribuna)

Transport policy

From Mr R. Young Sir.-Last November I com pleted a secondment from private sector industry to the Prime Minister's policy unit at 10 Downing Street, and during my time there became involved

in transport policy issues of many kinds. There is little I can properly say about the material which crossed my desk, but I did see a good deal John Donaldson, the Master of the Rolts, has shown a much-needed impatience with these projects, fearing that they might be "thorough bur endless" and page piece on December 19, prompt me to ask what the property of the pr Press, let alone a good one.

Sniping at his policies and difficulties blithely disregards twhether accidentally or deli berately I cannot say, but neither is very creditable) his appalling inheritance a monu-mental burden of economic regulation, silly pledges and misgulded expectations which have beset nearly every trans-port industry in this country for the best part of 50 years. Ridley is the first transport Minister for goodness knows how long to recognise, and indeed to do something about, the scandal which results souring subsidies, frustration of consumer choice, and protection of the worst inflexibitities of labour and management

practice. Rampant subsidies always breed lobby interests as strong as they are quarrelsome. No transport Atinister can hope to general case for subsidy to ransport, so why even try? Refreshingly. Mr Ridley is not in the pockets of vested management interests, state owned or otherwise, as his

the pockets of the unions. I am delighted that he has decided to blow a gaping hole in regulation of the bus indus try. That particular industry receives subsidies which have gone from under £10m per annum to nearly 1bn in not much more than a decade. Cui ment in kind of capital transfer bono? And what entitles Mr Riddell to put graluitous quotation marks round the word liberalisation when it refers to Mr Ridley's new bus policy? I am equally delighted that Mr Ridley has set and published meaningful targets for British Rait — including subsidy reduction. And I hope he may yet lurn his mind to the waste which goes on because transport subsidy is directed more to producers than to consumers.

li Nicholas Ridley stays at done more in three or four to this country).

short years for the cause of Yet, far from encouraging travellers, taxpayers and rate-

Letters to the Editor

36, Port Hill Gardens,

Heritage losses

abroad From Mr D. Mohon.

can be appropriately made accessible to the public in whom

It must be stressed that the statutory provision for so-called "acceptance in lieu" called "acceptance in lieu" I which does not entail the actual expenditure of public money) is the only means of obviating to some degree the the Department of Transport—forcing, by means of the inci-and I believe you are woefully dence of capital taxation, of misled and misleading if you works of art on to the market think otherwise—he will have ' (and so in many cases their loss

recourse to this valuable statu-

Sir,-The last paragraph of the letter (December 24) from the Keeper of the Far Eastern Department of the Victoria and Albert Museum gives implicit support to the current confusion between two bitherto accepted, but separate, obligations of the state towards our national museums. One is to make available to them funds nn the scale relevant at any given time to acquire suitable objects for their collections; the other, quite dis-tinct from the first, it to maintain (and, when necessary, to put io better order) the pubticly-owned buildings containing those objects, so that the latter

they belong.

The fact that the V & A has for many years continued to fall below proper standards of maintenance is notorious, but, if belated, steps are at last to be taken to remedy this loexcusable neglect, that is hardly a valid reason for welcoming the recent cut of over 13 per cent Labour predecessors were in in the Museum's purchase grant. A similar, and indeed even less defensible, confusion be-came evident from a Press notice issued on December 17 by the Office of Arts and Libraries on the occasion of the reduction to flm of its share nf the total value of approved objects to be accepted as paytax habilities during the coming year 1985-86. A specious atlempt was made to palliate this reduction hy reference to a totally unrelated subject, the long overdue increase in monies allocated to museums for expenditure on housing and the like.

payers than generations of his lory option, the (unacknow-predecessors. More power to ledged) policy of the state is his elbow. evidently to discourage this by various administrative dodges, which include—above all—the imposition of a quite arbitrary, but inflexible, ceiling of total

Testators and executors can hardly be recommended to embark on what is in effect a lottery, especially when the estate concerned becomes liable to interest charges while the bureaucrats involved take their time in developing arguments for avoiding giving practical effect to what is provided for in

theory by statute. What seems to be lacking in the Treasury is goodwill to-wards the retention of our cultural inheritance and a due sense of proportion.

Denis Mahon. 33, Codogon Squore, SW1.

The study of economics

Sir. - As the schoolmaster who invited Mr John Cherring-ton to address the sixth form on the Common Agricultural Policy to which he refers in his December 7 article ("Time for a new economic theory") I would like to make the following observations on his comments on the role of economics.

In linking the study of economics with the difficulties of the CAP, Mr Cherrington is surely confusing a number of issues in his article. Economics ject not as a precursor to a career as an "economist" but in order to develop skills io two particular areas. It is a discipline based in rigorous analysis, fostering objectivity and detachment in the study of the economic workings of society. Economics also fulfils a unique role in schools in providing a link between academia and the outside world of wealth creation.

This link exists here at Cheltenham both through constant scrutiny of the economic happenings in the world, and more concretely in our policy of seeding pupils into industry. Our formalised school Industrial link scheme gives boys the I that the industrial sector would opportunity to confront both the experience of "work" as many people know it, and the issues of wealth creation at first

band. While I agree with Mr Cherrington that the economics of promptly.
surplus agricultural production M. J. Kent.

distribution present a dismal picture in the CAP I would suggest that this results more policies than from any failure of economics as a subject. David Levin.

Economics Department, The College, Both Rond, Cheltenhum

Compulsory liquidation

From Mr M Posner
Sir. — I must disagree with
the director general of the
Institute of Directors (December 19) on his comments relating to the Insolvency Bill that "it makes businessmen guilty until proved innocent."

From personal experience I bave seen directors of boards appear totally unconcerned when sums of up to £1m have been lost to creditors.

These directors must have known that their companies were in financial difficulties as the reports from the meetings

of creditors showed that losses were being incurred many months before a petition was Under section 332 of the Companies Act 1948 It has to be proved that directors intend to defraud creditors. If directors are not prudent in tors are not prudent in administering their companies, agministering their companies, even if they are not gullty of fraud, they must bear responsibility for their actions when their companies cannot pay their debts upon demand.

Marin S. Posner.

Croudon, Surrey Good credit

4 Johnston Court.

risks From the Mannging Director

Downings Steel Sir. — I read with interest the short article (December 18) on "The how to of credit con-trol." That is until I reached the fioal paragraph, which completely negated the good sense which bad been expressed in the rest of the article.

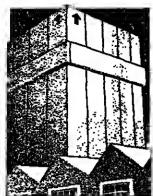
I have heard, oo many occasions, a customer suggest that be is a good credit risk because - and could he have 90 days in which to pay, and each time my blood boils. Banks are for providing trading credit, and any encouragement, which very many companies need little, to take extra credit from suppliers, is irresponsible and immoral.

Obviously the reality of business is that credit is part of our way of life and it is probable be settled on time, but a comnany which pays its accounts on position of strength whee asking ils own customers to pay more

in Europe and their consequent | Doncoster Road, Barnsley,

Lorecasis 1987

Confounding Orwell's predictions Downturn could mean restructuring



CAPITAL GOODS IAN RODGER

THE EXPECTED slowdown of economic growth in most in-dustrialised countries this year is bad news for capital goods producers.

a reprieve for hard-pressed makers of most kinds of industrial equipment, as investment spending grew strongly in some countries, especially the U.S., for the first tima in at least three years,

However, few capital goods producers are yet making reasonable profits and even fewer have repaired the damage done to their finances by the deep recession of the early 1980s. So a fresh downturn 1980s. So a fresb downturn could lesd to major restructur-

decision in International Perhaps November hy Harvester of the U.S. to ahandon the farm equipment business will turn out to be an indicator of s new willingness by companies in some of the

world's overcrowded heavy in-dustries to take hard decisions. These are cufusing times for capital goods producers. They are accustomed to seeing their industrial customers start to invest in new plant and equipment once economic recovery has been under way for about a year, But in the current cycle, the surge in investment spending did not really get underway until last year. Now it looks as the high cost of horrowing in if it will be shortlived as well. most countries. Most very large has been strongest, total fixed investment was up 9.7 per cent in 1983 and about 18 new capital projects can easily be investment was up 9.7 per cent to do so must be strong when in 1983 and shout 18 per cent high interest charges lengthen last year, but the growth rate is the projected payback period.

expected to drop to 5 or 6 per cent this year and peter out in 1986. In Europe and Japan, the pattern bas been much weaker. with peak growth rates in fixed investment last year of under 5 per cent in Japan, 8 per cent in the UK and 3 per cent in West Germany. All except France end Italy are looking for wer investment growth rates

So far, the recovery in Investment spending has also been highly selective. It has been best in the commercial vehicle, aircraft and factory automation sectors. Cummins Engine, which supplies nearly two-thirds of the engines for big trucks in North Americs, hed a 54 per cent rise in revenues in the first nine months of 1984. General Elec-tric of the U.S. said that alreraft engines were among the msin contributors to lts earnings and sales gains last year. GE supplies engines to Airbus Industrie, which pulled off a spectacular \$2bn order last year from Pan American World Airways. In the factory sutomation sector, CADCAM and robots continue to be the fast aelling Items. Robot sales worldwide prohably grew 25 per cent in 1984 to something like \$500m.

But the recovery bas scarcely facturing industries for many touched other capital goods years, but it looks as if there aectors. The traditional machine could be a number of major tool industry, for example, ia developments this year.

Another negative factor has heen the drying up of markets for big plants in Opec sud other developing countries, as their financial resources bave become atrained. The six coun-tries in the Gulf Co-operation Council had a combined deficit of over \$11bn in 1983 and are not expected to he in surplus for st least another two years. Bechtel, tha U.S. engineering construction group with major interests in the Gulf, took new orders wothr less than \$10bn last year compared with \$13bn in 1983.

Some capital goods sectors have special market problems. Environmental concerns, for example, bave brought to a halt the construction of nuclear power atations in the U.S. and some other countries. Steelworks projects in developing countries are being affected by increasingly tight import restrictions in the industrial countries. According to the International Iron and Steel Institute, spending on steel-works by five important developing countries, Brazil, Chile, Mexico, Venezuela and South Korea, dropped from \$4.8bn in 1979 to under \$2bn in 1983. Analysts have been wrongly forecasting major structural changes in traditional manu-

The recovery in investment spending has, so far, been highly selective

still depressed. Machine tool at the end of 1982 hut are still UK, the mschine tool order rate is still about 30 per cent below 1979 ievels. The construction equipment and process plant sectors also remain plant sectors also remain depressed, while farm equipment has continued its eightyear decline.

One reason for this selective pattern of performance in the capital goods industries may be

well advanced.

No look at the future would

be complete without a nod at

the past, and the success of monoclonsl antibodies last year

is destined to continue into

1985. The many applications of

these precious chemicals made

from a unique fusion of two

animal cells are destined to keep the blotechnology flywbeel rolling. This year will see new

diagnostic kits and a new range of agents for imaging disease

which could improve the sur-

vival rate from beart attack and

SEMICONDUCTORS

The very basic division of semi-

conductor parts into standard and cusiom integrated circuits

For example, talks between nrders in the U.S. have Clark Equipment of the U.S. recovered from the deep trough and Volvo of Sweden with a view to combining their conat about half the pesk level of struction equipment businesses 55.6bn resched in 1979. In the have been going on for several have been going on for several months, and a result should be imminent.

The removal of Harvester from the farm equipment husiness may make it easier for other companies with limited prospects in this sector to conclude that they should with-draw or combine forces with a stronger competitor.

In the machine tool area, the shake-out among traditional huilders is proceeding rapidly and a new structure is emerging in which three or four comnanies with strong electronic know how are becoming domi-nant in each of the main industrial countries. Because of the increasing importance of electronics in factory equipment, the large established electrical companies, such aa Slemens, Phllips and Olivetti, are likely to get more interested in the sector.

Machine tool builders with s

strong presence in the auto-mobile industry should do well this year. After a very successful year in 1984, car makers are spending heavily on new equipment. General Motors, for example, said recently it plan-ned to spend \$1bn on machine tools this year in the U.S.
In some sectors, restructuring could take the form of joint

ventures, along the lines of those launched by the major aero engine makers in the past year or so to develop new The capital goods producers

of the U.S. have bad a particu-lar problem in the past couple of years because of the high value of the dollar and it seems likely that something will he done shout it this year now that the U.S. election is over. Caterpilis r Tractor, the world lesder in construction equipment, has seen its exports from the U.S. fall from \$3.5bn in 1981 to \$1.5bn in 1983. Cat has also bad to cut Its margins in the bome market to compete with low cost imports. company suffered its third con secutive years of lossea in

Automate or emigrate" has become the bitter slogan in the Midwest heartland of U.S. beavy industry, but Cat's experience suggests that even if you do both, that may not be enough. The company bas been a leader in adopting new manufacturiog technologies and it has 10 faclories outside the U.S., including five in Europe.

Until recently, Cat and other big manufacturers suffering from the high value of the dollar have been fairly res-trained in their criticism of U.S. policy, but they are becoming more aggressive, demand-ing protection from imports unless the terms of trade with foreign competitors are im-

They are also shifting more production to lower cost foreign locations, Cat snnounced in November that it was likely to move some manufacturing acti-vity from two plants in Illinois to its factories in Glasgow and Grenoble. In summary, 1985 is likely to

be another year of struggle and upheaval in most of the capi-



INFORMATION TECHNOLOGY GUY DE JONQUIERES

SO now we know. Nineteen eighty-four the year did not, after all, turn out much bke Nineteen Eighty-Four the oovel, Orwell's bleak vision of technology employed by a faceless government as an lostrument of political repression bas few choes in the world today. Indeed, in ooe important

respect, the outcome is almost the exsct opposite of Orwell's prediction. The spread of the naw technologies - and psrticularly microelectronics-based information technology—is en larging the scpe for individual freedom and sweeping away many treditional underpinnings of centralised authority and control

One example is the growth of the personal computer, which has brought to the individual desktop the power and versa-tility of large central mainframes of ooly s few years ago. Another, even more recent. result is the accelerating shift sway from state-sanctioned monopoly snd regulation towards liberalisation and competition.

The break-up of American Telephone and Telegraph and accompanying U.S. deregulation, liheralisation of Britain's telecommunications market and the planned curtailment of Japan's telephone monopoly all reflect a common theme: that microelectronics bas undermined the basis for a "natural" telecommunications monopoly by hastening the erosion of the longstanding distinction between computing and communications.

MILLIAN TO THE

NOT BAD, I'M UP

Minimum

STILL GOT TO WORK ON YOUR BACK SWING!

It is tearing down barriers in ally discouraged new competi-tion, electronic information systems are playing a central role in the structural upheavals which are reshaping the banking and floancial services indus-national tries on both sides of the

Deregulation is also sceelerating the emergence of global force in almost every developed markets for many types of information technology products and services. Economies of scale play an important role in the play an important role in the electrootes industry, and par-ticularly in semiconductors and public telecommunications equipment, where the soaring investments needed to remain competitive can only be recouped through large produc-The quest for bigger markets

has led a growing number of European compantes such as Sweden's L. M. Ericsson, Britaio's Plessey and West Germany's Slemens to expand in the U.S. in recent years. Now, the intense competition un-leashed by deregulation at home is iocreasing the pressure on many American companies have never before exported to push into international markets.

American Telephone and Telegraph has already establiabed beachhesds in Europe through alliances with Philips

other sectors, too. By lowering in favour of national mono-eoury costs which have historic polles, but other countries still polies, but other countries still seem undecided about bow to react.
No electronics company

pursued the principle of global marketing further than Inter-national Business Machines. Arguably the most highly inte-grated multinational company

Since the late 1970s, IBM'a commercial rasurgence has confounded end astonished its com-petitors worldwide. It has stepped up the pressure by re-equipping its production capacity, shortening product cycles, slashing prices and implementing agreement. Implementing aggressive marketing strategies. One of IBM's main objectives

has been to repel the challenge of Japanese manufactures such as Fujitsu and Hitachi in larger computers.

IBM's onslaught bas un-doubtedly thrust its Japanese competitors on to the defensive. However, it has also brought protests from its amaller American rivals, who say that competing against "Big Blue" is becoming increasingly difficult. Whether their complaints will have any effect on IBM still uncertain.

TRM is also advancing

Economies of scale play an important role in the electronics industry

of the Netherlands and Italy's strongly in Europe, where it is Olivetti. Many smaller American telecommunications and elec-tronics companies are also looking with Increased Interest at Europe and other world markets.

MCI and GTE Sprint, two carriers wblcb compete with AT&T in the U.S. long-distance elephone market, have recently challenged its former monopoly over international traffic. Both rlyais plan to offer their U.S. subscribers transatiantic ser-vices at well below AT&T's

These developments are bound to send further reverherations through Europe, where telecommunications policles are confronted with growing pressures for change, Britain's controlled liberalisation of its market has already

HOW'S BUSINESS?

NICE ONE! BUT DON'T GET TOO COCKY ...

THE INDEX JUST DROPPED TWENTY AND YOU'VE

THREE HUNDRED AND FIFTY THOUSAND SINCE THE LAST HOLE

hy far the biggest supplier of computers and is pressing to capture a share of teleco munications markets. Its boldest step so far was its proposed joint venture with British Telecom last year to operate a sophisticsted data communications network in the UK.

The plan was vetoed by the Department of Trade and Industry — much to the relief of several other European gov-ernments, which fear IBM's market power, Their concern is, however, tempered by their acknowledged dependence on the contributions which IBM makes to their national economies through investment. employment and exports.

This ambivalence is symptomatic of a deeper malaise, stemming from Europe's in-creasingly apparent failure to match the U.S. and Japan in harnessing the potential of high-technology to create

economic growth.
In computers and semiconductors, European manu-facturers' share of world markets — and of their bome markets - has been in ateady decline for several years. In tionist policies have enabled most countries to maintain balanced trade, However, even the biggest national markets no longer provide the economies

of scala which manufacturers need to remain competitive. Europe lags not only as a producer of microelectronics, but also as a user. Though semiconductor sales roured abead hy almost 50 per cent in local currency terms last year, no country comes close to the U.S. and Japan in terms of microchip consumption per

The past 18 months have seen several steps towards closer collaboration between European electronics companies. Esprit, the EEC-backed programme which was finally given the go-ahead last year, has brought together several different firm in research and development consortia.

With sizeable support from their national government Philips and Stemens have also teamed up to develop a new generation of microchip memories, and Siemens, ICL of Britain and Bull of France have together set up a research centre to undertake work in advanced computer intelligence However, the commercial results which can be achieved through closer industrial collaboration are bound to be limited while European markets

remain fragmented. At the instigation of the EEC Commission, national telecommunications monopolles have recently begun talks on harmonising technical standards and apparatus approval pro-cedures, Several European computer companies are also sup-porting efforts to develop common equipment standards.

However, auch efforts must overcome both formidable technical hurdles and a web of government policies, particu-larly in the larger EEC countries, which still favour national industrial "champions" over their European competitors. In these circumstances, just to sustain the momentum achieved so far v. uid be an achievement

TECHNOLOGY

FT SPECIALISTS LOOK AT THE LEADING EDGE TECHNOLOGIES POISED FOR GROWTH IN 1985

Pointers to the next gold rush

AUTOMATION

FACTORY AUTOMATION IS unlikely to experience—in 1985 or any other year—the meleoric rise of say, the per-Relatively large investment is involved, the gestation time is longer and mistakes can be under the switch the ability to deep freeze them for air transport around the world and

in much of Europe, electronics is walking tiptoe, not rushing into factories, but the pace is accelerating as everyinvolved comes to terms with the unpalatable fact that are even now aggressively manufactured imports are over-hattilog for new customers in mianufactured imports are over-wholming exports. In the UK, for example, the former ex-world. cocded the latter for the first tline in 1983.

But there is growing appreciation of the benefits of computer-aided design/engineering, robotics, fiexible manufacturing and assembly slystems, automatic testing, machine vision and speech input/output for control and inspection. in 1985 more projects will

emerge io which separate
"islands" of automation will
be linked. The electronics industry is well abead—several
companies have CAD software that produces test information for example.

More robots will be able to

see, more automation bardwere will speak and listen to humans, and as the power of computers increases, much more information will be available on demand-to humans or Gradually. European board

directors are realising that IN SEMICONDUCTOR techno-there is no ronflict between logy definitions seldom last. Tha pdicc and quality: as the Far technology moves faster than Eastern consumer electronics the language created to decompanies for example, bave shown, reasonably priced, high quality retlable products ere perfectly feasible.

BIOTECHNOLOGY

PREDICTING WHAT 10 back in

embryo taken at an early stage from the mother many times.

Animal hreeders now obtain circuit designs.

Animal hreeders now obtain

as many as four offspring from a single fertilised egg and techniques of implanting them In surrogate mothers la now It will not be long, bowever, before the lines between custom and standard chips become even more blurred.

The future may bring "autothen thaw them out unharmed, "Standard" memory chips

it is easy to see the potential are beginning to be designed for revolutionising animal breeding in the remotest corin special versious to suit different market sections. The next step may be special ver-sions of microprocessors tai-lored to fit the requirements of ners of the world. A clutch of new blotechnology companies e particular customer. Such chips bave already been built for one or two very large users, according to industry insiders. The business is destined to grow fast. Deep frozen embryos are cheaper to ship than live animals and they neatly get round the import restrictions which probiblt such trada in

MATERIALS

THE SEARCH for cheaper, lighter or stronger products is providing a new impetus to the world of materials development. Metal combinations like Aluminium-lithium, tipped to re-place conventional metals in aircraft design, are facing a challenge from plastic polymer composites which offer even greater weight savings without sacrificing strength or simplicity of manufacture.

Many companies are adding carbon or glass fibres to poly-mers to produce plastics which are as hard as metals and can even he machined and formed hy processes developed for metals. Also, researchers are developing faster ways to injec-tion mould large components technology moves faster than
the language created to describe lt. But the latest group
of terms to run out of steam
Indicate the beginnings of a
fundamental change in the
semiconductor industry.
The very basic division of semiallowing the materials which form the plastic to resct in the mould itself rather than carry out this process separately.

In the world of automobiles, the race is on to develop engines made from novel types PREDICTING WHAT 10 back to biotechnology is a little like riding a beb alted while plsying Russian roulate. However, a quick scan of the entrails suggests that "barnyard" biotechnology and tuny specks of genetic meterial called probes may provide soma winners in 1985.

With good land at a premium, our craving for meauer meat, and milkier cows may to the eod only be satisfied by turning to "animal cloning." This is the business of producing a lot of genetically identical offspring from one, highly bred strain of animals. Animal cloning is done by subdividing one of ceramics. In a ear, ceramics replacement of matals could

IN SPACE technology, West European nations have to decide later this month on the role they will take in the U.S's. plsn to build a manned space station in the 1990s. The station ci ald mobile chips" that are optifeature docking ports, to be
formed in a car engine. used in the repair of satellites, and laboratories for tests of exotic techniques to produce materials in low-gravity.

The USSR is also scrive in this area. The country's latest space station, Salyut 7, bsa been space station, Salyut 7, bsa been empty since October hut will be occupled again soon, as part of the Soviet Union's inng term goal of keeping men and women in space on a permanent basis. In communications techno-

logy 1985 will see the launch of an increasing number of satellites that use high-frequency bands at around 15 GHz (as opposed to the more conven-tional space band at around d GHz). At such frequencies, more traffic such as high-speed computer data or telephone calls can be sent using the same number of satellite receivers/

France is pressing this year for Western Europe to give financial backing to a new, beavy-duty form of the Ariane rocket, Ariane V. British Aerospace has Ariane V. British Aerospace has designed a new kind of unmanned launch vehicle that returns to earth after jettisoning its payload—but the project is unlikely to go ahead as a result of lack of enthusiasm by tha UK Government.

COMMUNICATIONS

DURING THE opening weeks of the New Year the UK's two tems, Cellnet and Vodafona are going "llva" in London and the first inklings of an answer will emerge to that much-asked question—"what will be the take-up rate by British business?" ness?

For the user, the service will be available on damend—the old waiting lists of previous, aingle transmitter radiophone services will vanish—and clear, quickly-connected phone calls will be possible from vehicles or hand-beld units.

Elght or so low power trans-

Elght or so low power trans-mitters are used in cells only a mile or two across, the vehicle's call being computer-switched between them as the car crosses the boundaries. The channel frequencies in ooe cell can be re-used only a few miles away in another, greatly in-creasing channel capacity. But an average user of the

service is unlikely to spend less than £1,700 a yesr and many will speed much more. Trunked community systems are also set to make an impsct next year. Here, instead of a number of private user groups each having a fixed channel frequency, a number of chan-nels is allocated to the srea and each group is dynamically assigned one of them by computer when the need srises. In theory, the allocated channels can be kept fully occupied. implying more users or fewer

Paging, in which one is merely alerted by "bleep" and display to find a phone seems assured of s future via chesp-An in-bouse paging t that some maoufacvariant that some manufac-turers will push for in 1985 is pagers with keypads allowing dialling out vie the company PABX. But new frequency allocations will be needed.

COMPUTERS

TOWARDS the end of the decade, parsitel processing should come into its own in business computing.

For over 50 years, commercial computers have been constructed according to what has been described as you want to be a desirated according to what has been described as you want are the structure of the structure

Neumaon architecture, designed for sequential operation. The computer's central processor carries out its instructions one at a time in a atrict sequence. launch of the first interactive For some years now it has videodiscs designed for the been apparent that computers consumer market. For some years now it has been apparent that computers which carry out instructions to

parallel would be substantially video are slready commonplace faster than today's machines and would also have the capacity to work on problems in an "intelligeot" manner. Th shift to parallel processing won't be this year, bowever, or for some years to come, even if the first signs of genuine advances in parallel

example, have announced e working "inference engine," a computer that processes inferences by the second rather than instructions This year, also, Inmos should produce sampling quantities of its "transputar," a silicon coip it already claims to have a

working prototype in silicon.

processing are becoming evideot. The Japanese, for example, have announced e

VIDEODISCS

THE DOMESTIC computer marthe DOMESTIC computer mar-ket is running out of steam (Basic palls, games bore), the video disc player business stag-nant (technological solution chasing a question).

Put them togethar, bowever, and there is the nucleus of what could be the most impor-taot development in consumer

electronics since the invention of the radio receiver.

It is interactive video, the use of a small computer to control and manipulate video images on a television screen.
Last year JVC announced the

in industry where they are used chiefly for education and train-Interactive video is also ex-

NANCERAKER

ploited in the latest generation of public arcade games.

The edvantages of Interactive video are threefold; the screen image is "real" rather than constructed in computer graphics, any frame on the disc can be called to the screen in a fract-tion of a second and different video sequences can be displayed according to the dialogue the user conducts with the com-puter—for example in a road race game a driver could either take a bend safely or crash realistically according to bow well the computer is "driven."

MEDICINE

AN INCREASING preoccupa-tion among health-care adminis-trators is to transfer surgical trators is to transfer surgical treatment where possible from the bospital ward to the outpatients' department, where costs can be reduced. Several promising developments in laser surgery ara belping this trend, The most far-raaching could be application of lasers to unblock arteries that have become clogged with fatty come clogged with fatty deposits. Such operations, reminiscent of calling in a plumber to sort out a silted-up rain pipe, will be the subject of continuing experiments during 1985. the

rideodiscs designed for the Alresdy doctors at the consumer market. Northern General Hospital in Experiments with interactive Sheffield have reported promis-



ing results in work to unblock arteries in the legs. The technique may soon be transferred to the blood canals close to the

heart: Clogged arteries, caused hy people eating too much fatty food, are a major cause of strokes and are usualy treated hy expensive hy-pass surgery. Another technique being turned to hy hrain surgeons involves use of ultrasound to emulsify tumours. A probe vibrating at a high frequency selectively removes tissue, leaving behind nerve ends and hlood vessels. Concelvably similar techniques could be applied to treat other parts of the body.

SOFTWARE

GIMME a list of the salesman who sold above average last month. And I want the name of that guy in California who topped the list." Such a request might be

barked into an intercom system for the strention of a dilligent aecretary. It is not, however, the kind of language that can be used to command a computer.

Obtaining the sama information from a computerised data base, even using the most sophisticated personal com-puter data base management software, might require com-mands such as: Select Lname salary from salesP where salary GT, average Select Lname salary from salesP state. Calif where salary.

Thereby lies a major problem for personal computer novices. Before they can put tha machine to work, personal computer users are forced to learn a manual full of arcane com-

nands. Ideally, a personal computer should be abla to understand and obey commands phrased in the user's own words. The demanding sales manager quoted above should be able to type his request—slang and all—into the computer and get an

"Natural language" programs for personal computers are in their infancy, but experts predict that natural language computer interfaces will be one of the first commercial applica-tions of artificial intelligence research. They forecast a \$800m market for netural language software by 1990.

A dismal year redeemed by the SWRB

These annual reviews are examples of what one might call the "drowing critic" syn-drome as the year flashes by in hideous retrospect. Can so much have been so dismai? Notes, notices confirm the fact, and my suspicion is that it should be the works, rather than the observer, going under for the third time. The year was scarred by some desperate choreography: Danny Gross-man's naif Shomon for his Canadian dence company; an evening of what looked like sex aversion therapy from Hans van Manen and the Dutch National Ballet; Emilyn Claid's soggy Child's Eyes for Extem-porary; the 'bums aboy' offer-ing of Michael Clark, a fine dancer; a Dance Umbrella even-ing plumbing the depths with Rosemary and Russell Dumas; Second Stride going into the re-cycled movie business with Ian Spinks Further and Further into the night (Hitchcock made tedious); Northern Ballet's Fu, a form of Chinese water tor-ture; Kylian's Return to the Strange Land, which was an example of reactivated choreo-graphic sludge acquired by the Royal Ballet. And more. And

It was a year when the hous-ing of dance was a matter for discussion, and protest. The Edinburgh Festival is still the chief offender. It does not deserve, and all too rarely cares deserve, and an too rarely cares to present, ballet of any merit: this rear brought the Ballet of the Komische Oper, Berlin, with a Swan Lake pretending to be Hamict and looking like Fawity Towers, and the Paris Opera's the property correcting to the control of the care charming comedia dell'arte programme, which were lodged in a grubby old cinema. Birmingham now bas the best dance house outside London thanks to the splendid conversion of tha Hippodrome, where Sadier's Royal Ballet found a beautiful stage for its Peter Wright/Philip Prowse Sleeping

London's bousing of ballet had to do with the continuing inadequacy of Sadler's Wells, and the need for another dance house, a matter featuring in the important report, The Turn of Dance?, commissioned by the Arts Council from John and which analysed sites and solutions and found as

most suitable the Theatre Royal, Drury Lane.
The Dominion Cinema was thought by the report to have more potential than my own experience this year would suggest. Watching the Cuban National Ballet, the Moscow Classical Ballet, and Festival



Roland Price as Prince Florimund and Marion Tate as Princess Aurora in Peter Wright's new production of "The Sleeping Beauty" for the Sadler's Wells Royal Ballet

the conductor better than the

company this might be no bad thing; the tronpe brought a risible repertory, shoddily risible repertory, sboddily staged, sparsely danced. Stanislav Isayev was a fine jeune premier; Aleksandr Gorbatsevich and Viktor Kasatsky battled with tiresome choreography. The compay's guest, Ekaterina Maximova, was vilely served by everything she had to do, The National Ballet of Cuba triumphed over the theatre and a slippery stage with dedicated dancing and an ill-conceived Swan Lake and a Les Sylphides exact in spirit if not in step.

Curiosity of the year was La Diva in which Alicia Alonso, in her mid-sixties, was hi-jacked aboard a concert grand hy six beefy chaps, impersonating Maria Calias the while. The Dance Theatre of Harlem had a great success at the Coliseum with their Creole Giselle, hright with dramatic conviction; the post-Modern Mark Morris brought alert ideas and alert

with their re-staged Liebes-lieder Waltzer, and American Ballet Theatre's Tharp pieces, The Little Ballet and Sinatra Songs were dazzlingly done by

The National Ballet School in Toronto celebrated its silver jubilee; the Met in New York marked its centenary with a stage crowded with legends; astounding interpretation of the year was Jean Babilée's return to Le Jeune Homme et la Mort at the age of 61, a genius of the dance still. Maya Plisetskaya gave an in-

Maya Plisetskaya gave an in-candescent monstre sacra im-personation of Lifar's Phédre in Lyon as part of that city's first Dance Blennale; the Paris Opéra Ballet, rejuvenated under Nureyev's direction, danced tremendously in a wide range of choreography; Roland Petit's Marseille company. Béjart's Marseille company, Bejart's Brussels ensemble, were in excellent form (and Marcia ahe academic bravura of troupes Haydee joined in what was Ballin New York and Paris. (The letic Impersonation Year by

repertory, lack-lustre interpre- loss of Michael Somes; of David tations. Visual stimulus came Wall, who retired with a blazwith the invitation to easel painters to design three new ballets: Victor Pasmore most Successful for David Bintley's Young Apollo; Deanna Petherbridge joining Ashley Page for his debut work, A Broken Set of Rules, which was not helped by a crass score; Patrick Caulfield overwhelming Michael Corder's succinct Party Games. None of these pieces realyl came off; nor did the mexplicable acquisition of Kyllian's dank Return o n Strange Land Kenneth Mac-Millan's Different Drummer proved a tease, original view of Böchner's Woyzeck and of Wayne Eagling's best qualities as the hapless hero.

Though still a peerless ensemble of dance-actors, I found the company's standards in the classics to be underpowered by comparison with ahe academic bravura of troupes guest appearances of the imprec-cable Elizabeth Platel, and a appearing as Garbo). cable Elizabeth Platel, and a For the Royal Ballet It was a single performance by Charles

Wall, who retired with a blaz-

ing performance in Mnyerling;

weakened by the departure of David Ashmole and of Michael

Batchelor. A most welcome appointment was that of Anthony Dowell as assistant to the director, and his dancing,

though curtailed by injury, was

one of the joys of the year. As was that of Antoinette Sibley

ballerina style, elegant and elegantly nuanced. Among debuts, I greatly enjoyed those by Ravenna Tucker as a lyric Juliet and as a darting, tender

We celebrated Sir Frederick

Ashton's 80th birthday with joy and a gala, chareteristically

London appearance of the sparkling young Romanian

principal in Rhapsody.

Sadler's Wells branch was

tradition as the puppet hero) and the Peter Wright/Philip Prowse production of The Sleep-Beauty showed how a mediumsized troupe could achieve marvels, though the ensemble deserves to be strengthened with half a dozen more dancers.

David Bintley was in the great

SWRB performances remained enthusiastic, and the guest season by the Canadian ballerina, Evelyn Hart zbrought ber exceptional début in Swan Lake as a bonus. The Royal Ballet School was somewhat o'er-parted by The Sleeping Beauty which marked the silver jubilee of its first public performance, though two noteworthy talents were on view: the serene, musical Miyako Yoshida and the buoyant Errol

London Festival Ballet ap-pointed Peter Schaufuss as its director, and there came a swift infusion of new blood and announcements of new works: the prospects are bright Ballet Rambert presented fresh dances from Christopher Bruce, Robert North and Richard Alston, and revived Ashton's Capriol Suite as a treasure from the past. London Contemporary Dance Theatre found novelties by Siobhan Davies, Robert Cohan, Tom Jobe which showed the company to be on its very best

creasingly important in the life of the dance in Britain, ranged from Sainsbury's continuing support for SWRB on its regional tours, to Citicorp International's adventurous funding of Different Drummer and Conoco's Jet's subsidy for sn SWRB Landon season as well as for Metamorphosis. BP paid for a dance apprentice with Extemporary; National Westminister Bank sponsored the Lonon Contemporary tourning unit and guaranteed free tuition and tickets to performances for 6,000 young people, while The in the radiant maturity of her art, giving performances unique British Printing Corporation and the Heron Corporation and the Heron Corporation Nutcracker, and the West Midlands County Conneil supported SWRB in Birmingham, who gained thereby a fine Sleeping Beauty. Grand Marnier backed a tour by London City Ballet, while Midland Bank's continuing generosity made the Covent Garden proms stylish in content as in form, made the Covent G and Sir Anton Dolin's memory was honoured in an interna-was honoured in an interna-

Public gratitude to these tional gala organised by Nadia hodies can he measured simply Nerina, which brought the first enough hy noting how much London appearance of the poorer the dance life of the

Jazz over the holiday

Kevin Henriques

musicians and singers who perform here regularly, to the neglect and detriment of the local players, who admittedly can never be much more than excellent emulators of the reators, the Americans. Nevertheless this should not detract from the fact that British jazzmen are enormously talented and rank in quality with those from any other European country, a truism confirmed to this writer during December. At the Bass Clef, Coronet

Tube), alto-saxophonist Pat Crumly presented his suite Third World Sketches, explanatory in conception and explanatory in conception and underlined by such section titles as "Ethlopia," "A Better Tomorrow" and "Dollaroso," written with South African planist Dollar Brand in mind and tinged heavily with kwels music, just as the section devoted to India evoked the unmistakable music of that continent. A sextet outhoritatively led by Crumly played the pieces with sensitivity and enthusiasm. Crumly is an intense, impressive altolst and was the focus of the evening's solo playing.
Trumpeter Guy Barker was,
however, a disappointment, displaying that trumpet-intomicrophone technique, full of
fast flurries and little else, which he relied on when with the Gil Evans band at Ronne Scott's last October.

Some long overdne words about the Bass Clef, which opened last September: located in a basement, it is the brainchild of bassist Peter Ind. Sensibly the eating, drinking and listening areas are separate. It is described as "a multi-music venue" and, though there is live music six nights a week, jazz is heard on three only. The venue contains all the ingredients for an ideal jazz spot, save for its location in an unfashionable, unwelcoming part of the metropolis, Also, listening would be more satisfactory in these low-ceilinged premises if the instruments were not so heavily "miked up," especially the piano.

Alan Graysmark is in accoun-

Jazz writers in this country ing musicians folsted with the are guilty too often of concentrating on the many American stars" played at his most recent promotion. With a front line of tenor-saxists Don Weller and Art Themen the five presented a supercharged brand of jazz, full of energy, with the musicians bravely taking chances, not content to churn out the same old cliches. Sometimes this led to periods of "free" (tempoless) Improvisathemselves in some kind of jazz action painting, throwing out splashes of sound.

Weller and Themen complemented each other on tenor, the former slightly overbearing but always in control, the latter more subtle, especially when on soprano-sax. Behind them was a creative, rhythm section con-tributing all the time, none more so than drummer Bryan Spring, an intense, at times ferocious player but listening closely to every phrase from his colleagues. The sole serious gripe about this group of "Superstars" (?) is the lofty disregard they have for tha audience, never once letting them into the close secret of the titles in their programme. No such criticism could be made about Humphrey Lyttelton who was heard with his band at a private function organised by the advertising agency Everett's, Drury Lane. Lyttelton has done more than have about Parish manigary. any other British musician to spread the good word of jazz to to the non-jazz public. He does it consumately well in deeds and words. For over 30 years he has led bands which have msintained a high level of musicianship. His latest sevenpiecer is no exception. A constantly swinging unit, it is full of surprises and covers a wide spectrum, on this occasion "My Man" to the hreakneck version of "Doggin' Around." In between came solo features for most of the sidemen, notably trombonist Pete Strange with an outstanding examination of "Sophisticated Lady" and Bruce Turner with his own tune
"Jump"—which did!
Riffs are blown gently

behind soloists, a simple but effective device—why don't more bands employ it? The sets are full of variety and the tancy in the City and is a sparetime promoter at presentrunning Monday sessions once
a month at the 100 Cinb, Oxford
Street. A quintet of our leadsuperstars or not.

Pop over the holiday

Antony Thorncroft

December has become the month when all the major pop bands play London, competing for the seasonal spending spree; that also among themselves to and their optimistic view of see who can attract the higgest young life now, conveyed in audiences and the most acclaim. To show their appeal they per-form at Wembley Arena, the largest possible venue, but one that sorely tries the spectator and their own musical talents. Catching Culture Club, Wham! and The Thompson Twins in two weeks has exhausted the attractions of Wembley for some rime. So much depends upon whether you are close enough for the bands to look human rather than match-stick figures observed from a distant

Culture Club tried to overcome the problem by having a giant video screene, but despite this, and an array of costume changes by Boy George, presented the most disappointing concert. The lsd was unsure of himself, or perhaps it is that his novelty has worn thin, expensely the challenges of much posing the shallowness of much of his material. He needed the towering presence of backing singer Helen Terry to bounce

Hotell Diplomat 19

happy concert.
The other half of the duo,
Andrew Ridgely, contributes
little musically but is essential
as master of ceremonies for
Michael who last year proved
the committed critics wrong by adding a tasteful love song, "Careless Whisper." to his slick disco sounds aimed solely at the feet.
The Thompson Twins offer a

more mature pop mnsic, hut writer Tom Bailey knows that a singalong riff is what it is all about Despite a mechanical breakdown on the night I saw them the Thompson Twins used the theatricality of rock to the greatest effect with a mountain of dry ice and a mood-making light show. The trio lacked the personality of their Wembley predecessors and bide behind a stylish form—fancy clothes, striking hair, a silhouette accompaniment for some songs —to compensate for filmsy off and lacking ber, seemed rather limp.

Wham! by contrast are in full replaced traditional pantomime are a Christmas treat for kids flood. They used the giant as a Christmas treat for kids screen too but only to show off their extravaganza approach their old pop videos and the was suitably seasonal.

dance in a crematorium. The dancing from New York to The auditorium is a barn lit by a miser; the sight-lines are such that from mid-stalls you see and best dancing of the year predictable casting, predictable are such that from mid-stalls you see The right new approach to an old classic

The ballet classles of the 19th crutury have never heen more popular, nor more ahused in production, the production, the production, the production of the serious status is supposed to provide its ventor that any company patterns ing to serious status is supposed to provide its ventor that any company patterns in the part of the production of provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company patterns in the serious status is supposed to provide its ventor that any company is patterns in the serious status is supposed to the serious status i

Arts Guide

Music/Monday, Opera end Ballet/Tuesday. Theatre/Wednesday, Exhibitions/Thursday. A selective guide to all the Arts ap-

Dec 28-Jan 3

Theatre

Cats (Winter Garden): Still a sellout, Trevor Num's production of T. S. Ellot's children's poetry set to tren-dy music is visually startling and choreographically feline, but classic only in the sense of a rather staid and overblown idea of theatricality.

42nd Street (Majestic): An immodest celebration of the beyday of Broad-way in the 38s incorporates gens from the original film like Shuffle Off To Bullalo with the approprialely brash and leggy hoofing by a large chorus line. (977 9020).

Torch Song Trilogy (Helen Hayes): Harvey Fierstein's ebullient and touching story of a drag queen from backstage to kineliness incorporates all the wild histrionics in between, down to the confrontation with his doting Jewish mother. (944 9450).

Dreamgirls (Imperial): Michael Bennett's latest musical has now become a stalwart Broadway presence despite the forced effort to recreate the career of a 1960s female pop group, a la Supremes, without the quality of their music. (239 6200).

Brighton Beach Memoirs (Neil Si-mon): If he wasn't sure before, playwright Neil Simon can expect a playeright New Summ can expect a long, run of his humy as well at touching childhood reminiscences sow that the Nederlander organisation has generously decided to hame the theatre after the generation's outstanding box office draw, rost seek.

A Chorus Line (Shubert): The longest-running musical ever in America has not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage story in which the sungs are used as audi-tions rather than emotions. (239 8200).

The Real Thing (Plymouth): After 14 months in London, Tom Stoppard's latest giggle at the English intelligentsia, with a new-found attention to the heart that beats beneath the veneer, directed at a fast clip by Mike Nichols. (239 6200).

Glengarry Glen Ross (Golden): The Chicago cast from the Goodman Theatre provided David Mamet with a Pulitzer Prize for his latest work that pits last-talking real estate salesmen against the world and each other. (239 6200).

Noises Off (Brooks Atkinson): The choses tradition is this import of Mi-chael Frayn's funny backstage view of all the slamming doors and drop-ping drawers. (2453430).

WASHINGTON

Crossed Words (Folger): A Christmas season pantomime is not much of an American tradition, but with John Neville-Andrews, an English head of the company, and the Globe Theatre as the setting, there is hope it can still catch on, Ends Jan 6. (5454000). LONDON

The Real Thing (Strand): Jenny Quayle and Paul Shelley now take the leads in Tom Stoppard's lasci-

nating, complex, slightly flawed new play. Peter Wood's production strikes a happy note of serious levity. (836 2560/4143).

Starlight Express (Apollo Victoria):
Andrew Lloyd Webber's rollerskating folly has 10 minutes of Spielberg movie magic, an exciting first half and a dwindling reliance on indiscriminate rushling around Dispeyland, Star Wars and Cats are all influences. Pastiche score nods towards mek country and het excell wards rock, country and hot gospèl. No child is known to have asked for his money back. (834 6184).

42nd Street (Drury Lane): No British equivalent has been found for New York's Jerry Orbach, but David Merrick's tap-dancing extravaganza has been rapturously received. Ameri-can Clare Leach is a real find as Peggy Sawyer, and Margaret Courtenay has a field day (836 8108).

Sunday in the Park with George (Booth): Inspired by the Seurat painting, Stephen Sondheim fash-ions a musical with dots and dashes of song that end too soon but work well with Tony Straiges's pretty set and James Lapine's book which changes gears in the second act (2396262).

Mother Courage (Barbican): Fine RSC presentation by the design team of Cats - John Napier and David Her-sey - with Judi Dench as a scavengsey - with Juid Dench as a scaveng-ing, music hall and finally moving Courage pushing her elaborate cart of stage machinery through the Heavyside Layer. Howard Davies directs, good support from Trevor Peacock, Stephen Moore and Zoe Wangmaker, 6228 87851.

On Your Toes (Palace): Rodgers and Hart's 1936 musical is a genuine ton-ic. American jazz dance collides with the Ballets Russes. Gems inchule There's a Small Hotel, Gled to be Unhappy and the Balanchine bal-let for Slaughter on Tench Avenue. (437 6834).

Daisy Pulls It Off (Globe): Enjoyable romp derived from the world of An gela Brazil novels: gym slips, hock ey sticks, a ciff-top rescue, stout moral conclusion and a musing school hymn. Spiffing if you're is that sort of mood. (437 1592).

Phedra (Old Vic): Glends Jackson re markable as the nearly incestuous tragic queen in a thrilling produc-tion by Philip Prowse. Costumes of shot silk and taffeta, and Robert David MacDonald's translation Racine's untranslatable Alexandrines. Gerard Murphy, Tim Woodward and Georgina Hale in a strong cast (9287616).

Two Into One (Soaftesbury): Donald Sinden and Michael Williams head the cast of a blissfully funny farce hy Ray Cooney in the old Whitehall tradition. An irate manager, Lione Jeffries, declares: "There's far too much sex going on in this botel, and I'm not having any ol it." Not to be missed. (379 5399).

Bahn in Gilead (Minetta Lane): John Malkovich's energetic but nostalgic revival of an early Lanford Wilson play brings back the wide-eyed, drugged out 1980s and 70s to the aciment of Bruce Springsteen ongs. (420 8090).

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Wednesday January 2 1985

Mr Reagan's second term

of steps that will begin to define the path be wents his second Administration to take. His Secretary of State will bave met Mr. Gromyko in Geneva. He will beve given bis own first Press conference for almost six months (it is curious that the Great Communicator should bave given fewer Press conferences than any President since Herbert Hoover). He will have reported formally to the Con-gress on the State of the Netion. And be will beve sent up his new budget. That, obviously, will be a basic text for those who want to forecast the Administration's specifically economic policies and we shall be looking et it in that context elso be rich in hints about the choices the President bas mede from the whole menu of policies put up to him by his advisers. Taken in conjunction with the other evidence that After the election, as the

President and his edvisers took the basic budget judgments, it was clear that the most critical of these would be how seriously to teke the potential danger of the budget and belance of payments deficits. Two months later, we beve our answer. While giving llp service to the need to reduce both, the Administration has ignored one opportunity after another of taking effective action to do so. The last serious possibility of reducing the swelling budget deficit was afforded by the unveiling of the Treasury's long-term plans for tax reform, and by the debate over cuts in defence expenditure. With one voice, the Administration bas gone out of its way to insist that tax reform will not mean any increase in revenue. And the President personally, just before Christmas, unambiguously rejected the serious in space. They ere probably wasting their breath. The President is willing to find out what they bave to say, But in the meantime they can be sure that he had every intention of defence spending cuts pleaded for by his budget director, Mr Stockman, and chose instead the insignificant cut offered by his Defence Secretary, Mr Wein-

There are those who are surprised by this. They have no reason to be so. There was a good deal of superficial talk. after the election about how we were going to see a "new Reagan"—a men wbo was sald to beve his eye not on the ballot box but on the bistory arms race, with all the books, and therefore, though attendant costs and dangers, the step is herdly logical, more than render it obsolete.

WITHIN the next month President Reagan will take a number an arms control agreement with the Soviet Union.

The contrast was always a naive expectation. For one thing, the history books have a way of showing respect to those who do as well et the ballot box as Ronald Reagan did in November. The President of the United States for the next four years. in any case, will not be e new Reagan, but the old one. Ronald Reagan's view on how

to deal with the Soviet Union was formed e long time ago. Well before be was President, he was committed to the idea that the U.S. should talk to the Soviet leadership only from the greatest possible strength and with the greatest possible scepticism. More specifically than that: be hea long believed that the U.S., as the rivel with the stronger economy, might even be the gelner from a prolonged pariod of intense

competition.
As early as 1978, he was with the other evidence that will become available during January, the way the debate over the budget bes been resolved draws the main outlines of presidential strategy for the second term, not only in the narrow realm of what is known as "economic policy." but for the most important foreign policy issues as well.

After the election, as the

hes always taken. Is it compet

Recently Soviet leaders bave missed no opportunity to try

to persuade Washington to bargain away the Strategic

Defence Initiative—the so-called "Star Wars" proposals for sbooting down ballistic missiles

that he bas every intention of keeping right on building the

It is a disquieting prospect for the President's European

allies, who remain deeply sceptical that the U.S. budget

deficit can be, or should be, sustained and regerd the SDI

as more likely to re-ignite the

wants-so long as the

will let him.

persuade

Such a position may be sterk, but it is the one the President

ible with the President's newly profassed desire for serious and A decline in the fruitful talks with the Soviet Union? We sball see, The Soviet Union, in any case, dollar at some point should be under no illusions thet Mr Reagan bas abandoned his lifelong distrust of its intentions and its behaviour. is inevitable

recently as last summer thet the rapid expansion of money in 1983 would lead to double digit inflation by the end of 1984.

In fact, prices bave been rising at an estimated rate of less than 4 per cent during the second balf of 1984 and only 2.9 per cent during the final quarter of this year. The absence of a sberp rise in inflation tends to confirm the view of many of us that the rapid increase in the monetary aggregates in 1983 was absorbed without generating inflationary pressure because the 1983 changes in banking rules bad a comparably large increase in the demand for money.

The combination of the 1984 rise in the dollar and the continuation, of economic sleck in the months ahead is likely to be sufficient to keep inflation under control in 1985.

Forceasis 1985

So far so good—but it all hinges on the deficit

THE most important Americ coming year. America's present can economic event of current account deficit of 1005 will account not in the \$100bm is clear evidence that can economic event of 1985 will occur not in the financial and product markets but in Congress and the White House, The critical task for 1985 House, The critical task for 1985 is to enact legisletion to shrink the enormous budget deficit thet currently clouds America's economic future. In comparison to the tense uncertainty of this political challenge the nearterm evolution of output and prices in the U.S. is likely to be muite uncertainty.

quite unexciting.

Despite the sberp slowdown in economic activity from more than 8 per cent real GNP growth in the first half of 1984 to less than a 21 per cent rate in the second half of the year, the ecooomy is likely to go on expanding at e rapid enough pace during 1985 to sbrink the current 7.2 per cent unemployment rete even

The strong optimism of con-sumers and the recent decline in interest ratea are together likely to keep total demand expanding at a rate of more than 3 per cent during the coming 12 months. The drain on domestic demand that occurred in 1984 because of the doubling of the merchandise trade deficit, is likely to be virtually arrested in 1985 as exports to Europe and Letin America rise and the growth of U.S. imports

The continued modest rate of inflation stands in sharp contrast to the warnings of many monetarist economists as

Without the current capital inflow, net investment in the U.S. would have to be cut by more than one third. The impact of the future dollar decline therefore depends critically on what is heppening concurrently to the budget deficit.

If the government is continuing to borrow the enormous sums that are now projected, the decline of the capital inflow from abroad would require a corresponding fall in U.S. investment and a resulting rise in U.S. real interest rates. But if the dollar falls because the the dollar falls because the budget deficit has been brought under control and the future government borrowing needs re-duced, the decline in the dollar would be associated with lower interest rates and increased investment as well as with increased net exports.

When the dollar comes down its decline will have a profound effect on the world economy. In

effect on the world economy. In Europe, a shrinking dollar will mean lower net exports, less inflationary pressure, and the possibility of reduced domestic interest rates. In Latin America, the dollar decline will mean a comforting reduction in the value of foreign debt relative to export earnings.

For the U.S. economy, a de-

cline in the dollar means not only a smaller trade deficit but also a reduced inflow of capital into the U.S. The current inflow

of foreign capital offsets some 50 per cent of the government's borrowing, thereby maintaining

investment and keeping real in-terest rates in the U.S. from

rising even higher, than they

export earnings.

already bave.

The result would be e more balanced and healthy economic recovery.

The prospects for significant legislation in 1985 to reduce the future budget deficits were improved in the past few months by the publication of statistics showing that economic growth bas slowed substantially.

The plan for spending cuts that the administration is currently preparing may achieve the necessary deficit reduction on paper but it will not do so in resility. The President simply

the dollar is above its equi-librium level and must decline in the future. A decline in the dollar at some point in the future is inevitable because foreign investors will not be willing to gon on indefinitely edding to their boldings of dollar securities at the current To reduce the capital inflow substantially means a correspoodingly large reduction of the U.S. trade deficit and that will require e more competitive dol-

THE U.S. ECONOMY

Martin Feldstein

advisers, not even Treasury Secretary Regan, is claiming that growth alone will do the job. There is a clear agreement thet tough legisletion will be needed to abrink the deficit in the years ahead. The President and his

advisers bave set a goal of spending curreducing the budget deficit from to legislate.

and aome Conservative Demo-crats will aupport the President in his attempt to cut down non-defence spending, they will not follow him to the point of political suicide. Moreover, with the more liberal Democrats In control of a majority of the Honse of Representatives, many spending cuts will be impossible

'The fundamentally sound condition of the American economy today makes it likely that any turndown would be both short and shallow'

GNP to 4 per cent of GNP in thet 1986 fiscal year, 3 per cent of GNP in 1987, and 2 per cent of GNP in 1988, with the aim of achieving a balanced budget by early int he next decade. reach that goal requires cutting the projected 1988 deficit by about 2.5 per cent of GNP or some \$120bn.

As long as the economy was reality. The President simply growing at an annual rate of cannot obtain the votes in Concontrol in 1985.

Once again substantial attender optimists could claim that ecodep cuts in programmes for the deep cuts in pr

likely to enact only about half the cuts in non defence spending that the President proposes. or about \$40bn a year by the end of the decade.
One barrier to greater spend-

ing cuts is that Ronald Reagan has already echieved unprecedented reductions in non-deome \$120bn.

fence spending during his first term. In 1980 federal government the administration is ment spending on all non-currently preparing may achieve defence programmes accounted for 15.1 per cent of GNP.

In the current fiscal year with no further legislation, tha

ordinating British efforts to secure the office for London. It

would be the first EEC institu-

tion in Loodon and, apart from

believed to bave set aside adequate funds to support the bid. However, following its principlea, the Government wants to also involve the private

sector and local government as far as possible.

The best-laid British plans to

per cent or back to the same changes, the budget could be share that prevalled in the early 1970s.

The likely unwillingness of the decade.

If Congress end the President

The likely unwillingness of Coogress to enact the President's budget proposals must be understood in the context of the American political system. With e Presidential system of Government and no party disci-pline, the President's failure to achieve bis proposed budget does not represent fallure in any larger sense. The budget that a President presents to the Congress cannot be compared with a British budget. Rather, it must be seen as the opening bid in a complex and very public negotiation. The President's moves in this negotiation are designed not only to achieve as much of his substantive goal as he can, but also to give him the political credit for popular positions while putting the blame on his opponents for unpopular ones.

The outcome of these negotiations between the President and the Congress is likely to be a compromise in which Congress supplements the non-defence spending cuts with reductions in the growth of defence outlays and with increases in future tax revenue. It would not be unreasonable to expect that the Congress will reduce the projected 1989 defence outlays by about 10 per cent or \$40bn. A 5 per cent increase in total personal and corporate taxes would add \$35bn in additional 1989 revenue, about the minimum revenue increase that Congress would insist upon as the price for cutting the programmes of lower income beneficiaries,

The direct effect of these changes in onelays and receipts would be to reduce the 1989 deficit by \$115bm. The stream of deficit reductions between now and the end of the decade would reduce the end-of-decade national debt by about \$300bn, resulting in a cut of about \$30bn a year in debt service costs. The total deficit reduction of about \$145bn would reduce the likely 1989 deficit to between \$100bn and \$150bn or between 2 per cent and 3 per cent of GNP.

only 13.5 per cent of GNP. Even fits that the President could months ahead. accept as consistent with his

do succeed in 1985 in legislaring aubstantial deficit reductions for the years ahead, financial markets are likely to signal their approval and relief by a significant fall in medium term and long term real interest rates. And with these interest rates down, the exchange value of the doller would also decline. Lower interest rates would meen increased investments in 1986 and beyond. Similarly, a lower dollar would mean a fall in the U.S. trade deficit in the years beginning with 1986. If all goes well these increases in invesements and in net exports will provide the attraction. will provide the stimulus that offsets the direct contrationary effects of deficit reduction,

It is, of course, possible that o mismatch in timing between the direct contractionary effects of the deficit reduction and the off-setting expansionary effects of the induced fall in interest rates and the dollar would cause a temporary economic turdown in 1986. But the fundamentally sound condition of the American economy today makea it likely that any such turndown would be both short and shallow. With neither an excess of recent investment in inventories, capital goods or construction nor a rising rate reversed by a tough monetary policy, the economy should be

If the budget negotiations end in stalemate . .

Ur

able to rebound quickly from any economic turndown caused by a mismatch in timing. Although there are no sure things in American politics I start the new year with the be-lief thet it is more likely than not that 1985 will see significant legislative steps to reduce future future deficits. If the Congres sand the President can agree on legislation that pro-Although deficit reductions vides predictable, reliable and could become mired in political substantial reduction of deficits wrangling and end in a stale in the years ahead with prospects mate, I am more optimistic than for sound growth with low in-that. I believe that Congress in flation are very good. But if the 1985 is likely to enact legisla-tion that will reduce the future mate, the projected deficits will deficits by amounts that grow to bave very serious adverse consomy \$150bn a year by 1989.

And it wouldn't be totally surprising if Congress insisted on Those who are concerned with larger tax increases or found the economic future will thereways to slow the growth of fore be watching Washington these programmes will consume social security retirement bene- with unusual interest in the

rulse that are currently on the books imply that by 1989 this GNP share will be down to 12.3

With these aciditional Advisors.

High hopes for the Third World

PERHAPS the most extra-ordinary, and certainly the most encouragiog, economic development of the past 12 months has been the turnaround in the fortunes of the developing countries. After three years of economic disasters, the situation remains disasters, the situation remains critically dangerous in much of Latin America and Africa; yet there are reasons to bope that one day, history may look back on 1984, not only as the tinal year of the worst economic crisis in the Third World's experience, but also as the beginning of a new era of durable economic and social The crosion, or outright

collapse, of failed economic philosophies and entrenched political interests can be seen in much of Latin America, in perts of Africa and even perbaps in China. The economic shocks of the past few years bave forced many third world countries to face up to the costs of irrational industrial intervention, incompetent econovic planning and corrupt and atiffling political structures. As a result, there are signs that a long process of evolution has becun towards more market-oriented and piuralistic forms of social organisation.

processes imposed by the Inter-national Monetary Fund on many developing countries will uitimately succeed in their main objective; which is not just to ensure the solvency of the international banking system,

worldwide economic cycle, and it is all but certein that the munity appears to require thet the Latin American debiors will maintain trede surpluses at or near their 1984 levels at least until the end of the decade. It remains to be seen whether such enormous and consistent surpluses will prove compatible with a resumption of rapid economic growth in the debtor countries—or with the big reduction in the U.S. trade deficit which may eventuelly be forced on the Reagan Administration. Even for the Far Eastern economies, whose remarkable auccesses have helped to in-spire the upsurge of interest in market orientated policies throughout the Third World, there are greve dangers posed by the present structure of world trade, with its excessive dependence on U.S. current account deficits of over \$100bn

a yeer.
The problem is not just financing these deficits. The policies adopted by many developing countries under IMF guidance have laid the foundations for what the IMF These signs of a growing dations for what the initial political maturity, tentative describes as e "long-term though they ere, provide the process of shifting a broad firmest foundations for bope range of manufacturing activities that the difficult adjustment describes from industrialised to developing countries." Ulfirange of manufacturing activi-ries from industrialised to developing countries." Uln-mately, this process should benefit everyone, but to succeed it will require great forbearance from protectionist measures in international banking system, but to create the conditions for sustainable worldwide economic growth.

The balance of the international banking system, but to create the conditions for and better-balanced growth in investor protection.

America and Europe. Free trade may also require the street trade may also require trade may also require the street trade may also require the

Career open in fraud

The present extent of fraud in the City of London bas recently been condemned as "quite unacceptable as well as being very dumaging to the many honest firms" by Sir Michael Havers, the Attorney-General. His comments will be much In the mind of Sir Kenneth Newman, Commissioner of the Metropolitan Police, this week as be reviews a short-list of

officers to choose a new bead for the Fraud Squad. Properly called the Metropoli-tan and City Police Company Fraud Department, the squad which is to be found in offices in Holborn, needs a strong man, well-equipped for his specialist duties, es the City enters a period of unprecedented change. Yet changes at the top of the squed have been frequent talely. The new commander will be the third in the job within the space of a year. Commander Graham Stock-

well left command of the squad eartier this year to belp run the Hong Kong independent commission against corruption. He was replaced by Commander He was replaced by Commander
William Hucklesby who previously bad been head of
the Metropoliten Police antiterrorist squad. City wags suggested he had been drafted in
to contein the 1988 " Blg Bang."
Now Hucklesby is off to spend a year at the Royal College of Defence Studies before moving on to other police duties. Once again a poticeman equipped to run the Fraud Squad is being sought. Chancellor Lawson has Included in bls framework for

innovation in the City a new Fraud Investigation Group (FIG) within the department of the Director of Public Prosecu-

Men and Matters

national police service nowadays. It is regularly called in to assist provincial forces with cases requiring specialist finan-cial skills. A number of accountants feel the squad's work could be further improved if it were given a new format to work more closely with experienced practitioners of thair trade.

Solomon's wisdom "I beve a very strong feeling about moderate change, that you do not move even in the right direction at too fast a speed That is my philosophy as a public servant," aays Anthony Solomon, the man who has stepped down as president of the New York Federal Reserve

Bank on reaching retirement age.
Solomon moved to the Nev Treasury where he was undar secretary for monetary affeirs in the Carter Administration. He promptly found bimself look-ing at many of the same prob-lems—particularly inflation and third world debt—from a different perspective, that of a central banker rather than a

After e career on both sides of the fence be is in no doubt that the central banker's perspective is a valuable one which complements rather than under complements rather than under-mines the politicians et the Treasury. Top government officials, be says, ere likely to be rushing from crisis to crisis without much time for reflection whereas the central banker bas time for deeper thought. Solomon has become wary of

international banking system, but to create the conditions for sustained and better-balanced growth in sustainable worldwide economic growth.

The balance of forces in many developing countries remains desperately precarious, however.

Although there is no world a conomic recession on the horizon. It may well be thet conomic recession.

In with depend on sustained and butter-balanced growth in luvestor protection.

The regulatory system for luvestor protection.

The listitute of Chartered Accountants in England and Wales, meanwhile, has decided to get a group together such as the Fed's policy-making open market committee, be says. His view of the Fed is not ona which would necessarily be endorsed in tha Reagon White lower investigation.

The listitute of Chartered Accountants in England and Wales, meanwhile, has decided to get a group together such as the Fed's policy-making open market committee, be says. His view of the Fed is not ona which would necessarily be endorsed in tha Reagon White louse. But it is one the prolic is likely to hear more of it, as Conservative MP, has been co-



"I'm thinking of starting a campaign to weed out incom petant Ministers of Ednea-

seems likely, the president and bis supporters intensify their attacks on the central bank's independence.

After more than 20 years of wrangking broad agreement has been reached upon a European Community Trade Mark system. All concerned swear it will be operational by the late 1980s.

Which is just the prologue to another struggle. Where, in a community that now sprawls from Ireland to Greece, abould the Trade Mark Office be built?

My information is that there is a good chance of it gracing

the prestige, would create some 400 new jobs directly, plus more than 2,000 jobs indirectly, in the offices of trade mark agents, barristers, computer consul-tants and the like. The Duke of Westminster'a Grosvenor Estate would like the the edge of its Belgravia estate, to be occupied by something of high purpose and international Recent history plays e part in that view. There was a political row—quite unbecoming in the view of the Duke and his advisers—after the bospital closed five years ago and the estate regained part of the free-bold (worth millions of pounds) undr an old agreement at the original £27,00 purchase price. The British Government is keen to get the Trade Mark Office and the Treasury is

The best-laid British plans to get the office could be scuppered still by the persistence of Community rivals. Munich, Strasbourg and The Hague are all competing keenly.

When the Community Patent Office—the last great prize—was up for grabs the West Germans virtually bought it for Munich with financial inducements. Will the promise of a unique London Solomon, for his part does not intend to retire into silence. He gives warning that he is looking for a part-time post which will give him a "public piatform."

Site marked

the promise of a unique London site, together with Treasury gold, add up to a winning bid for Britain this time? Price wise In Throgmorion Street they are telling a tale about Mrs Thatcher. Out walking one day with ber secretary ahe stopped in front of a shop with a large notice, "Jackets £15, trousers £10."
"See," she said, "How cen people say I have not countered inflation?" Secretary: "But that is a dry cleaners." Observer

BASE LEN	DING RATES
A.B.N. Bank 91%	C. Hoare & Co 1 91%
Allied Irish Bank 91%	Hong Kong & Shanghai. 91%
Amro Bank 91%	Johnson Matthey Bkrs 91%
Henry Ansbacher 91%	Knowsley & Co. Ltd 101%
Armco Trust Ltd 101%	Lioyds Bank 91%
Associates Cap. Corp. 91%	Mallinhall Limited 10 %
Banco de Bübeo 91%	Edward Manson & Co. 101%
Bank Hapoalim 91%	Meghraj and Sons Ltd. 91% Midland Bank 91%
BCCI 91%	Midland Bank 91%
Bank of Ireland 91%	Mount Credit Corp. Ltd. 91%
Bank of Cyprus 91%	National Bk. of Kuwait 91%
Bank of India 91%	National Girobank 91%
Bank of Scotland 91%	
Banque Belge Ltd 91%	National Westminster 91% Norwich Gen. Tst 91%
Barclays Bank 91%	Peopla's Tst. & Sv. Ltd. 101%
Beneficial Trust Ltd 101%	Provincial Tst. Ltd 11%
Brit Bank of Mid. East 91%	R. Raphael & Sons 91%
■Brown Sblpley 91%	P. S. Refson 91%
CL Bank Naderland 91%	Roxburghe Goarantee 10 %
Canada Perm'nt Trust 91%	Royal Bk. of Scotland 91%
Cayzer Ltd 91%	Royal Trust Co. Canada 91%
Cedar Holdings 11 %	■ J Henry Schroder Wagg 91%
Charterbouse Japbet 91%	Standard Chartered 91%
Choulartons	Trade Dev. Bank 91%
Cltibank NA 91%	TCB 91%
Clubank Savings 1101%	. Trustee Savings Bank 91%
Clydesdale Bank 91%	United Bank of Kuwait 91%
C. E. Coates & Co. Ltd. 101% Comm. Bk. N. East 91%	
Consolidated Credits 91%	Westpac Banking Corp. 91%
Co-operative Bank * 91%	Whiteaway Laidlaw 10 %
The Cyprus Popular Bk 91%	Williams & Glyn's 91%
Dunbar & Co. Ltd 91%	Wintrust Secs. Ltd 91% Yorkshire Bank 91%
Duncan Lawrie 91%	Totaline pant 3170
E. T. Trust 10 %	Members of the Accepting Houses Committee.
Exeter Trust Ltd 10 %	* 7-day deposits 6,25%. † month
First Nat. Fin. Corp 11 %	7.00%. Fixed rate 12 months £2,500
First Nat. Secs. Ltd 11 %	8.75%, £10,000 12 months 9.00%,
Robert Fleming & Co. 91%	† 7-day deposits on sums of under
Robert Fraser & Ptns. 10 %	£10,000 64%, £10,000 up to £50,000 74%, £50,000 and over 2%.
Grindlays Bank 93% Guinness Mahon 93%	# Cell deposits £1,000 and over 64%.
Guinness Mahon 91%	H 21 day damages over \$2 000 TLW

2.25%. † month O up to £50,000 ver £1,000 74%.

Hambros Bank 91% 1 Mortgage base rotes. Heritable & Gen. Trust 91% & namend deposits 8%. Hill Samuel 91% ** See Provincial Trust Ltd.

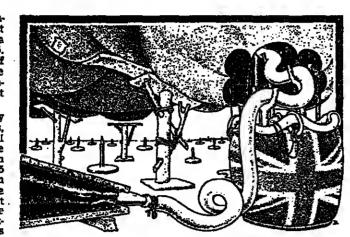
Lokasia 1892

A year when everything just could come right

sensus among forecasters about the probable performance of tha British economy during 1985. All are agreed that growth of around 3 per cent will he achieved, while most place inflation in the 4 to 6 per cent

If the forecasters are broadly correct then, as the chart shows. Mrs Thatcher's Government will achieve as much growth in the real gross domestic product in the six years from 1979 to 1985 as her predecessors achieved in as her predecessors achieved in the previous six years. The chart shows how strong output growth has proved to be since 1981, and how this should exceed growth in the previous 1975 to 1979 cyclical upswing. Mr Callaghan's Government achieved 10 per cent growth from the first half of 1975 to tha first half of 1975 to tha first half of 1975 to Thatcher's has already achieved 3 per cent in the three years 8 per cent in the three years from 1981 to 1984, and if output does indeed rise a further 5 per cent from 1984 to 1985; then the total growth in the four years from 1981 to 1985 will be 11 per eent.

The economy is not merely covery period of Mr Callaghan's Government, but with inflation, the budget, the balance of pay-ments and the unions firmly under control, recovery should be sustainable for many more years. In 1979 inflation accelerated sharply after the winter of discontent, and the budget of discontent, and the budget deficit widened as public ex-penditure growth increased. The economy showed all the symptoms of a Keynesian "go" and these have invariably been followed by a Keynesian "stop," followed by a Keynesian "stop," commercial companies (other so 10 per cent growth in four than North Sea oil) rose by no years was almost as much as less than 23 per cent from the the previous recovery could first half of 1983 to the first half



THE BRITISH ECONOMY

By Walter Eltis

have amounted to. In contrast of 1984, so these increased Mrs Thatcher's 11 per cent re- 17 per cent in real terms. A covery should gain momentum further real increase of perhaps as capital investment and company profits continue to advance, so the economy's potential supply should continue to rise in line with effective demand.

Real industrial investment was actually 13 per cent higher in the third quarter of 1984 than in the third quarter of 1983, and the Department of 1983, and the Department of Trade and Industry predicts a further rise of 8 per cent from 1984 to 1985. The actual rise may well exceed this forecast. The profits of industrial and

10 per cent is to be expected in the next 12 months. This will assist research and develop-ment spending to enable our hetter companies to continue to move upmarket, and underpin investment boom should allow output growth to

he sustained.

The demand for the output of manufecturing companies is heavily dependent upon overseas sales, and non-oil exports actually incerased 91 per cent in volume in the first three quarters of 1984 in comperison with the same months of 1983. The respondents to the most

growth then they were a year tant elements in the trade ago. So this should certainly be unions could only produce dock sustained. Imports will also and BL strikes of less

now he rising sharply, but official figures suggest that our net income from interest profits and dividends was lower in the and dividents was tower in the first half of 1984 than in the first half of 1983. That is of course absurd and the Central Statistical Office will revise Britain's invisible earnings upwards at some point in 1985 to show that our current account in 1984 was far stronger than the present figures indicate, and the 1985 current account will be reinforced by a growing income from Britain's rising overseas wealth.

The 1985 current account will also strengthen as a result of a diminishing need to divert oil to power stations. This (together to power stations. This (together with rising coal imports) has heen costing the 1984 current account up to £350m a month, and the need to use oil in the power stations will diminish, either as e result of an official end to the miners' strike, or because a cessation of the overtime han in the Midlands renders the anticis of the Yorkshire leadership incerasingly lirelevant.

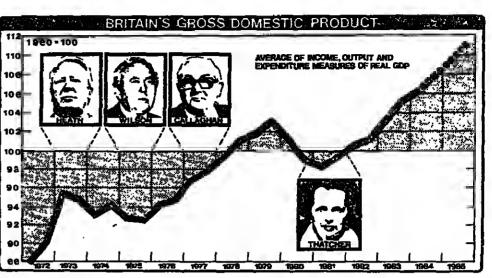
The transformation of Indus-triel relations which is to he expected in 1985 could he a most significant new development with considerable potential to improve Britain's economic performance in ways which recent CBI surveys are even models cannot reedily pre-more optimistic about export dict. During 1984 the mili-

rise sharply if output growth than a fortnight, while the continues, but Britain's underpersistence of tha miners' strike lying balance of payments appears to be splitting the NUM should strengthen. into e militant union and a moderate one in the more pro-Our net overseas assets exceeded liabilities by £30½bn in 1982 and by £56bn in 1983. This means that our true income stream from overseas investment must prow he rising sharply but tants especially quiet, since any tants especially quiet, since any attempt to assert influence will either demonstrate their im-potence, or destroy the future effectiveness of their unions. All this suggests that the

British economy should be set for smooth growth at rates somewhat faster than those achieved during 1984. That is not to say that a fall in unemployment is actually to be

As the labour force has been growing, unemployment bas been rising still faster than this. During Mr Callaghan's recovery in contrast, output per worker rose at only 2.3 per cent per annum, while aggregate output rose at an annual rate of 2.5 per cent, so this was compatible with a rate of growth of employment of 0.2 per cent. Thus the rising unemployment under Mrs Tbatcher has owed something to the exceptional rate of growth Mr Lawson has a considerable put will need to grow signifi-cantly faster than 3.1 per cent if unemployment is to start to fall. Many hope that the 1985 budget will begin to steer the economy towards the faster rate of growth which is now needed to hring unemployment down.

Nowadays, the details of a budget are generally published in the Press in the weekend before hudget day, but for 1985 the main elements were revealed as early as last month. A few weeks ago Mr Lawson announced that he would cut taxes substantially, while the Prime Minister has explained 1980 2nd atr to 1981 2nd atr 1981 2nd atr to 1982 2nd atr the form which the tax cuts will take. It is apparent that income tax thresholds will he raised by a considerable percentage in 1982 2nd otr to 1983 2nd otr 1983 2nd otr to 1984 2nd otr 1984 Fehruary-November excess of inflation. That suggests an increase in the point at which The increase in the series for MI, £M3 and PSL2 (private sector liquidity) deflated by the rise in retail prices.



crpected. Mrs Thatesteeper and the recovery has so far raised output per worker at an annual rate of 3.1 per cent (from 1981 to 1984) and total output at a rate of only 2.7 per cent, so the a employment the economy has all been able to provide has fallen by 0.4 per cent per annum.

The price of goods to which VAT will epply or a change in the tax-deduction of mortgage interest, so of mortgage interest, so the same time. If the price of oil keeps up, Mr Lawson will not need to resort to Italian devices, but he will cut income tax come what may.

the exceptional rate of growth of productivity, and annual output will need to grow signifi
If the price of oil weakens or make It appear that he can cut taxes without breaching the

1979 2nd qtr to 1980 2nd qtr

demand quite rapidly without hreaching the medium-term financial strategy. Sales of government assets all reduce the PSBR, so Mr Lawson has been able to use the sale of British Telecom to cut taxes. To a Keynesian tax cuts financed by mere esset transfers will expand demand in all the ways which Keynesians happily preexpenditures rise unexpectedly dict, but the medium-term finan-rapidly, he will need to use his cial strategy is not breeched intelligence and ingenuity to because the sale of British Telecom and suchlike reduces the Government's need to borrow. medium-term financial strategy. During 1985 more asset sales During 1983-84 he borrowed will finance more Keynesian tax the Italian idea of collecting 15 cuts.

+44 +20 +72 +34 +61

Mr Lawson is also continuing to expand the real money supply quite quickly. Here his device has been to cease to target M1 and PSL2 which are growing rapidly, and to confine the official targeting to M0 and £M3 which have grown relatively slowly (until the 21 per cent November surge in £M3 which will be partly reversed in December and January). The consequent increase in the real money county will sustain the money supply will sustain the buoyancy of financial markets. The table shows how rapidly the real money supply is continuing to grow, and this, together with e continuation of tax cuts, should do ebout as much as a government actually can to aid expansion.

With all this halp from Mr Lawson it may emerge that thosa who predict only 3 per cent growth in 1985 will prove pessimistic, 1985 could be the yeer in which the economy really begins to come right as a combination of union modera-tion, fiscal and monetary expansion, e growing capital stock, and rising profitability all play their part in a restoration of the economy. But such optimism is conditional on a lack of disturbance from outside. Britain's recovery is far too dependent on world trade to survive an American contraction or serious hanking failures. But if these are avoided, and the risks are no greater than a year ago, then 1985 should see considerable advances in the British

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Eurosclerosis—the malaise that threatens prosperity

IN the mid-1980s. Europe's economy leaves much to he deit had shown in the 1970s. It is less vital than the U.S., and it grows much more slowly than the Asian countries which are pulled by the Japanese loco-motive. There is also a sluggish-ness in former colonial counries that retain a European tradition. Considering that countries in the south of Latin America which have a European culture, notably Argentina, are notorious for slow growth or stagnation, one is led to better that the world economy. lieve that the world economy, apart from third world poverty, largely suffers from a European disease. We can call it Euroscierosis.

scierosis.

This malaise became more and more visible in the early 1970s when the European economy, having reached full speed on its march into the welfare state, was hit hy ahocks: a wage explosion, a sudden increase in tha prices for energy and raw materials and rising costs of pollution control. These shocks added up to the great cost push pollution control. These shocks added up to the great cost pash which—together with increasing competition from the newly industrialised countries (NICS)—incvitably depressed profit margins. They impaired capital formation and hence economic opportunities for the future.

The most severe problem of the European Community is unemployment which had been only 2 per cent in the 1960s hut doubled in tha 1970s. It reached 11 per cent in 1984. Whatever laymen, interest groups or economists of different persuasions may choose to depict as exogenous causes for depict as exogenous causes for depict as exagenous causes for this unemploymant — from higher energy costs to changes in demography or technological advance. I maintain that the chief cause has to be found in the labour market itself. The level and the structure of wages have been too rigid to allow a proper adjustment to the nwe

While tha U.S. and Japan showed a fair degree of downward flexibility of real wages. Europe's unions were atrong enough to resist the required cuts in real wages. The unemcuts in real wages. The unemployment effect is striking: the U.S. economy employed almost 4 per cent more people of working age in the depression year of 1982 than it did in the boom year of 1982 than it did in the boom ployment declined by more than 5 per cent over the same period. Total employment has been soing down since then in most EC countries. The exceptions are Denmark, Greece, Italy and the UK.

It is true that the EEC area still uses a higher shere of GDP for fixed investment than the U.S. But the effect of this investment on potential output has declined more than in America. This is also related to the pressure of wage costs. In Europe firms have telt com-pelled to adjust labour produc-tivity to take account of excessive wages rathtar than direct new investment at creating



THE WORLD ECONOMY

By Herbert Giersch

capacity together with new jobs.
Moreover, excessive wages have induced a bias in favour of labour-saving process inno-vations, which have belped to defend the production of tradi-defend the production of tradi-defend the production of tradi-tions. They impaired capital formation and hence economic opportunities for the future.

The most severe problem of the most severe problem o may amount to an abortion of embryonic johs.

Government subsidies and protective devices designed to maintain obsolete johs in Europe have their rooots in the same ground and produce the same effect. They force those countries which are in a pro-cess of catching up to choose more capital-intensive paths of development. Thus they in-directly contribute to the dllemma of "capital shortage cum unemployment" in the poorer parts of the world.

In Europe the induced hlas towards labour-saving innova-tions makes technical progress appear to be the enemy rather than the friend of mankind. In some countries, such as West trial society towards romantic ideals of a world unchallenged by technological change.

Another reaction to unemployment and the wage-induced bias towards labour-saving innovations is the efforts of unions to cut the working week an dto reduce the retirement age. This in turn has an effect on technical progress. By giving priority to process inno-vations that are defensive, it diverts attention and resources from making product innova-tions that would open up new opportunities for markets in the future.

It is in the field of product

innovations that Europe has reason to worry about falling behind the U.S. and Japan, despite all efforts to raise R despite all emoris to raise R and D spending. Technological Europessimism is not warranted in the nucleer power and aircraft industries and in satellite launching where massive government support is involved. Nor has Europe's

involved. Nor has Europe's pharmaceutical industry lost its traditionally strong position. But in the application of electronics to new products where small and medium-sized firms small and medium-sized firms have a comperative advantage, Europe lacks the dynamism which the U.S. economy has shown in the creation of hundreds of thousands of new companies. In the final analysis, Europe's weakness is not technological, hut institutional

Labour market institutions are one factor behind Eurosclerosis. Thera was reason to praise centralised wage har-gaining when its rigidity made wages lag hehind the surpris-ingly rapid productivity advance in the period of postwar reconstruction and market some countries, such as West
Germany, many among the
young have become quite outspoken in their view that the
progress they observe offers
them little or no future. They
feel attracted by movements
which articulate their anticapitalist feelings. Materially
supported by the welfare state,
they turn away from the industrial society towards romantic
ideals of a world unphallenged
war reconstruction and market
integration. But when markets
slowed down and unions, as
slowed down and unions, as
sevended in catching up, centralised wage bargaining contritical pressures in the political arena led to legislated
rigidities. The EEC Commission lists: "The wage determination system, non-wage costs,
ideals of a world unions, as Ware minimum lerels, unemployment insurance, rules governing recruitment end dismissal and the right to strike, pension schemes, the housing market, training and education."

Such rigidities support a labour market atructure which forms an obstacle to the entry not only of less skilled workers but also of new firms. In contrast to established firms which adjust by shedding the least productive workers these neas-comers can hope to attain the productivity levels consistent with the wage structure only at the University of Kiel.

after a lengthy process of learning by doing. This is why they so often fell.

Add to these harriers to entry the high marginal tax rates and their likely depresslabour, on the incentive to achieve on the enterprising spirit and on the whole economic atmosphere in Europe, and the contrast to the U.S. and the The kind of guild socialism which Europe has developed outside and inside the lahour market to protect former scarcity rents and to preserve established positions runs counter to the requirements of an evolutionary process which is bound to involve destruction as well as creetion.

A number of European countries, not excluding those with a socialist government, have endeavoured to re-establish rish confidence by pursuing a policy of fiscal and monetary conservatism and a tight incomes policy. This helped to bring down inflation and to start a consumption-led upswing But a cyclical unswing swing. But a cyclical upswing is no assurance of fester growth and less unemployment in the longer run. And confidence in government is not enough for regaining eco-

not enough to a nomic vitality.

Much more needs to he done soon. Even in the capitalist U.S. it took several years for deregulation started in courageous deregulation measures that were started in the 1970s to be carried out and to have their full positive effects. Taking into account to have their full positive effects. Taking into account that Europe has not yet faced squarely the issues of reforming taxes, removing harriers to entry, and freeing trade in old products and new services, one is led to helieve that in the process of transition to faster economic growth the old continent is at least half a decade behind the U.S.

Diverse as it is, Europe has

prosperous as well as declining regions. The coel and steel in-dustries in the continent's rust bett were the locomotives in previous spurts of economic development, but are now under increasing competitive pressures from the NICS. It may be that many firms will succeed in gaining new edvantages by adopting micropro-cessor technologies, but this will be temporary and at the expense of employment. The young, far-sighted therefore, their attention to the more prosperous regions. One finds them by and large in the southern parts of countries north of the Alps and in the northern parts of countries south of the Aips. In their industrial structure they are more decentralised and more closely linked to the informa tion intersive activities that are likely to dominate econo mic development in the future, mic development in the luture. The contrast between these two types of regions underlines the need for the kind of structural change which Europe has to master if there is to be prosperity on a bread scale.

The author is Privace of Economics the author is Privace of Economics

1985 ONE FORECAST WE WILL MAKE.

UK REAL MONEY SUPPLY

(Annual percentage changes)

THIS YEAR WE WILL EXPAND OUR EXTENSIVE RANGE OF SERVICES EVEN FURTHER.



NEW YEAR INTERVIEW WITH THE BRITISH CHANCELLOR OF THE EXCHEQUER

Lawson optimistic over interest rates

to show steady improvement in 1985, but this will not be a signal for any relaxation in the fight against inflation, Mr Nigel Lawson, the Chancellor of the Exchequer, says in a special new year interview with

the FT today.

He believes lower inflation could make room for tax cuts and reduced interest rates within the guidelines of the present strategy and that this provides a reasonable basis for optimism that unemployment will start

In his answers, to ouestions from Max Wilkinson, the FT's Economics Correspondent, Mr Lawson also showed some optimism that the real level of interest rates would de-

Chancellor, you said in November that you were expecting the economy to continue to grow at an underlying rate of about 2½ per cent in 1985 with a small decline of inflation. What are the main dangers to this prospect and your main

1984 saw the higgest increase in world output and trade since 1978. together with a continued and widespread fall in inflation. There are some obvious dangers to that happy tary and fiscal stance is set out in combination in 1985; in the ultimately unsustainable size of the U.S. budget and payments deficits,

curred by some countries and in the uncertainties of the oil market. But l expect further growth nf output and trade, though not as fast as io 1984, without the turbulence in commodity prices characteristic of earlier world recoveries.

At home, I see a broadly based expansion of demand and output continuing through 1985, so taking us into a fifth year ol growth since the trough of the recessioo in the first half of 1981. Dangers would come from any misplaced view that we can afford to hehave as if rising prices and costs are no longer a threat. On the cootrary, it needs to be understood that, within the financial framework we have in place, it is lower inflation that makes for faster growth of output

You say slower growth in real wages is one of the keys to an improved unemplayment outlook. If wages behaviour did become much more restrained, would you be pre-pared to ease the munetary or liscal

There is all too common a misunderstanding about this. Our mone-

(PSBR). If real wages rose more slowly through a slowing down in nominal wage growth, it would be possible to reduce both interest

rates and taxation, while sticking to the same monetary and fiscal stance. Indeed, the scope for such adjustments would then be one imrtant route to an improved outlook for unemployment. Some talk as if reductions in interest rates or taxes in themselves represent an "easing" of the stance, but that is a misunderstanding. As long as monetary growth and the PSBR are unchanged, there is no easing of the strategy. The reduction in interest rates and tax rates would be virtue rewarded, not any kind of U-turn.

Are you optimistic that unemployment could fall below 2m by the time of the next general elec-

1 certainly see no insurmountable obstacles to much lower unemployment. The monetary and fiscal stance, as I explained a moment ago, provides plenty of scope forfaster growth of output. There is no reason to expect a major recession as a result of world developments. gy, which explains our plans for that there needs to be further flexmonetary growth and the public ibility in the use and rewards of la-

our economic potential be realised achieved without provoking a fresh to the full. f cannot, however, ore- spiral of inflation. dict how rapidly this process will work itself out. The various mea-

sures that we have taken and are for us to insulate ourselves from taking to improve the efficiency of markets, those for goods and services as well as the labour market will help to speed it up. The speed of adjustment depends crucially on employers, employees and their public sector borrowing. representatives. But 1 have no

doubt that progress towards solving the unemployment problem will be Despite the achievements of relatively stable inflation, real interest rates remain very high. Do you see any chance ol a hreakthrough to

Talk of a "breakthrough" isn't realistic in terms of a return to the very low, often negative, real inter-est rates experienced in the 1970s. They were neither sustainable nor

lower real rates this year?

equilibrium level of real interest in the intermittent periods of dollar rates in present circumstances. But like most people, I suspect we are Mark are widely traded currencies still some way above that level and and while the prospects for the dol-I hope to see some reduction in lar remain as uncertain as they are 1985. But it is important to recog- there would be problems about add-

viet decision to drop earlier precon-

stress that the Geneva meeting rep-

resents an occasion on which they -

as well as the Soviet Union - will

want to sound each other out.
There are fears that the U.S.

could he moving into a propaganda

trap, and therefore the Geneva

ty to test the depth of the Soviet

commitment to pursue an agree-

There is evident determination in

the Administration to prevent de-

that confidentiality is essential for

It is also true that President Rea-

gan has found it hard to resolve

deep differences in the Administra-

tion on arms control issues. For this

eting is seen as a vital opportuni-

A substantial cu; in the U.S. delicit would certainly help. It is hard high international level of real interest rates - even more difficult than "decoupling" nominal rates. Exercising the freedom we do have depends on controlling our own

Does sterling's relative stability in 1984 make full membership of the EMS look more attractive?. A key feature of the exchange

market over the past year bas been the strong dollar. The dollar's per-formance has affected all European currencies. This partly explains the relative stability between them. But there are important qualifica

tions to that picture. First, sterling has at times fluctuated quite sharp-ly against EMS currencies, reflecting developments in oil prices. We saw that again during December for example, Second, the EMS has I would not pretend to know the itself also come under some strain weakness. Both sterling and the Dnise that lower nominal interest ing a second internationally traded rates will produce a sustained fall currency to the mechanism.

UK living standards 'among lowest'

By Max Wilkinson. In London

BRITISH living standards are now among the lowest in the industrialised world, with average spending power only about two thirds of that in the U.S. according to a study by the Paris-based Organsiation for Economic Co-operation and Devel-

It shows that British living standards are still ahead of those in Italy and Spain, but come 13th in a league of 18 nations surveyed. Sweden and Switzerland were ex-

cluded from the study. Had they taken part, the UK would bave come 18th out of the 20 nations. The comparison is made on the basis of detailed research into prices for a standard shopping list of goods in each country. This enables comparisons to be made of the real purchasing power of GNP per capita, expressed in each currency. The OECD believes these are

much more accurate than those based on current exchange rates, and so gives a better comparison of the real living standard. These purchasing power parities are, in effect, the exchange rate at which a worker's salary would need to be converted from one currency

the same living standard. This rate has often been very different from the exchange rates ruling in the foreign exchange mar-kets, particularly in relation to the

to another, if he were to maintain

In 1984, for example, a traveller from Britain to the U.S., would have needed up to \$1.82 for each pound in order to enjoy the same purchasing power. On average, however,

he only got \$1.36. Travellers from West Germany last year would have needed to buy dollars at the rate of DM 2.33 to the dollar to keep the value of their money, but in fact they had to pay almost a fifth more at DM 2.78 on

The UK also came at the bottom of the list for spending on capital formation, per head of population, coming below Spain and only marginally above Greece. Only Portugal spent substantially less on capital than the UK. Capital spending per head in the UK was less than half that in France and West Germany

OECD Working Paper 17, hy Peter Hill from OECD, 2, Rue Andre-Pascal, 75775 Paris Cedex16, France.

and only 40 per cent of that in Ja-

Gandhi stamp on Cabinet

Continued from Page 1

mer president of the Jenson and Nicholson (India) paint company and a cousio of Mr Gandhi, Mr Nehru became an MP four years ago and emerged as one of Mrs Gandhi's

He was also close to Mr Gandhi who made him a general secretary nf the Congress (I) party just before the election. But be has no major political experience, however, or successes to his credit and he has an abrasive style which has made THE LEX COLUMN

Hoping for an action replay

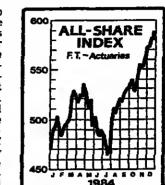
It would take a bold pundit to pick 1985 as the year in which the hull market in equities loses its horns. The animal has been far friskier in the past two years than anyone would have dared to predict, so there was perhaps an element of once gored, twice shy about last week's record-breaking run. The market is also looking forward to a year of steady growth, stable inflation and rising corporate profits, however. Almost a repeat of 1984, in fact, during which equity values rose aimost a quarter despite the most serious UK industrial dispute in half a century and far and away the largest offer for sale the market has ever absorbed.

Not that 1985 will be plain sailing. It is anyone's guess how the dollar and sterling will perform - hands up those who correctly predicted the eod-1984 parity - and it scarcely needed last week's Opec meeting to remind the markets of the tragility of the official oil price. The U.S. onomy is still emitting distinctly ambiguous growth signals, and in the UK the Chancellor of the Excbequer has yet to show that he can set a course of modest reliation without undermining either the value of the pound or his monetary targets.

Consistent growth

While there is plenty of meat for the bears to chew on, however, the UK economy does seem to be enjoying a phase of unusally consistent growth. Before the end of this year the financial markets may very well become anxious about the prospects for 1986, when it would be only reasonable to expect slower growth all round. Yet, so long as in-flation can be beld close to the end - 1985 consensus forecast of 5-6 per cent, there are no grounds for supposing that the economy will follow the traditional pattern and fall to

bits next Christmas. Growth projections for this calendar year are inevitably confused by the miners' strike and, to a lesser degree, by uncertainty about the scope for fiscal relief in the Budget. On the working assumptions that the strike ends in the spring and the Chancellor finds room for personal sector tax reductions of about £2bn, the economy should be capable of sustaining real growth of



With the current account roughly in balance and productivity gains so far well sustained, the Gov-

II - and this is obviously a big if sterling's trade-weighted value stays within halling distance of its present level and if unit wage costs hold fairly steady in real terms, the UK corporate sector should again sport double-digit growth in pre-tax profits. Even allowing for increased capital spending, stock accumula-tion and a higher tax bill, dividend growth may fall not far short of twice the rate of inflation.

The corporate sector's unexpected capacity for generating cash and passing it on to shareholders was the key element in last year's mar ket advance and may very well prove decisive in 1985 as well. Perched on a yield of just under 4% per cent, the London equity market may not represent outstanding value but it was established on almost precisely that yield base a year ago and the yield gap with gilt-edged has not changed much in the inter-

By happy coincidence the accumulation of corporate liquidity was matched last year by a steady rise In the cash holdings of institutions. This was partly a matter of pass the parcel - the corporate sector hand-ing cash back through takeovers - pressures in the UK. but the institution also reached selfimposed limits on overseas invest-

cash takeovers will again exceed the sum raised through rights issues this year, leaving the institu-tions comfortably placed to finance all public and private sector new issues out of cash flow. This kind of analysis is apt to go horribly wrong in a falling market but, at the very least, institutional liquidity should

tend to limit the downside risk. Whether the equity market will also be able to call on support from fixed interest is another matter entirely. Gilt-edged have been stuck in a groove for so long now that a few brokers have given up hope of seeing single digit yields in their own lifetime. The U.S. debt markets offered every encouragement in the second half of last year, but a comhination of overfunding and a fallernment's list of New Year's resolu-tions will probably be unusual for per cent barrier tantalisingly out of

The consensus view is that 1985 will see more of the same. Bank lending shows precious few signs of slackening and, pace the Telecom effect, may even be accelerating. Meanwhile, unless the Chancellor is exceptionally lucky with his North Sea revenues, a 1985-86 PSBR of about Cobn may be needed in order to accommodate the Budget tax cuts. So official funding is likely to remain at a fairly high lev-el, at least for the next few months, just to keep the monetary aggre-gates vaguely on track.

MERA

Base rates

The best hope may, yet again, lie with the Federal Reserve. If further falls in short-term dollar interest rates allow the UK authorities to nudge base rates below 9 per cent without precipitating a rush on sterling, gilts could have some distance to run. The conventional market does not, after all, look particularly expensive in relation either to equities or to the anticipated rate of inflation. An optimistic analysis depends, however; on a slowdown in the U.S. economy, stable oil prices and a containment of inflationary

All that may be just too much to ask for. Yet, by the same token, It ment - a magic figure of 15 per cent would probably take a sustained seemed to be the norm - and were run of bed news for gilt yields to of course stocking up ahead of Brit-ish Telecom. The yield on long gilts stands only a in which the dollar finally takes a

Israel to probe bank share collapse

By Our Tel Aviv Chrrespondent THE ISRAELI Government is expected to set up a full judicial inquiry into the 1983 collapse of bank share prices following publication of o scathing report by the State Comptroller.

The long-awaited report from Mr Yitzhak Tunik, the comptroller, blamed the Government and central bank for allowing local com-mercial banks to manipulate bank share prices on the Tel Aviv stock

The practice continued for 11 years until the October 1983 col-

Until then the sbares were regarded as a blue chip investment | senal and the best prolection against Israel's three-ligure inflation. The banks, which had been buying and selling their own stocks, could not raise the funds to stop the price plummeting and numerous Israelis lost their savings.

The report noted that by October 1983 the market value of the shares was nearly three times the value of the capital the banks had mobilised since 1977 and had no hasis in the banks' real assets or profitability.

Following the shares collapse the Government undertook to buy them from investors at a guaranteed, dollar-linked price in 1986. The comptroller estimated that the bail-our would eventually cost the state \$2.5bn.

The report's publication has pro voked calls from parliamentarians and the press for a judicial inquiry os a possible prelude to criminal proceedings against government and hank ollicials.

Mr Shimon Peres, Israel's Prime Minister, said yeslerday that there was "no alternative but a fair, nonpartisan, judicial inquiry commis sion." He has appointed two cahine members, Justice Minister Moshe Nissim and Energy Minister Moshe Shahal, and parliamentarian David Libai, a law professor, to co-ordinate government action in the af-

Under Israeli Jaw, Mr Tunik was only able to investigate government and state agency involvement in the collapse. The report pointedly describes the commercial hanks' octions in the stock market as "manipulative regulation.

The four hanks - Bank Leumi, Bank Hapoalim, Israel Discount and United Mizrahi - have so far made no comment. The Bank of 1srael, severely censured in the report, said Mr Mushe Mandelhoum, its present governor, had opposed the bolstering of hank share prices since his appointment in 1982.

Reagan precludes restraint on space weapons before talks

BY DAVID BUCHAN AND STEWART FLEMING IN WASHINGTON

The President is putting the fin-ishing touches in California and Washington this week to negotiating instructions for Mr George Shultz, the U.S. Secretary of State, who meets Mr Andrel Gromyko. the Soviet Foreign Minister, on January 7 and 8. As be does so officials have let it be known that any U.S. concessions oo space-based "star wars" defensive weapons or antisatellite missile tests will only come when the Soviets concede something on their offensive nuclear ar-

stressed the umbilical link between offensive and defensive weapons, but are saying that because of the complexity of these issues they should probably be treated in separate negotiations. This procedural point will figure high in the Sbultz-Gromyko "talks about talks" next week.

Mr Paul Nitze, the veteran U.S. negotiator who will accompany Mr Shultz next week as a special adviser, told the Washington Post yesterday, that he ruled himself out of a future luli-time negotiating role.

PRESIDENT Ronald Reagan has He gave no reason, but his deciset his face against any advance sioo to stay on the sidelines will be ditions for a return to the hargain U.S. restraint oo space weapon re- a disappointment to many, particular ing table as a hopeful sign, they U.S. restraint oo space weapon re-search or testing of anti-satellite misslles that could he interpreted that with his persistent and someas rewarding the Soviet Union for times unorthodox negotiating techreturning to the bargaining table in Geneva next week.

niques he came as near as anyone could have done to reaching an intermediate range missile agreement before the Russians walked

out in November 1983.
Top Administration officials who have been involved in the preparation for the meeting between Mr Shultz and Mr Gromyko see the talks as potentially launching the most wide-ranging arms control ne-gotiations between the two superpowers since the early 1970s - the last time that there were negotiations covering both offensive and

defence weapons systems. Administration officials have reducing nuclear weaponry which tressed the umbilical link between were put forward in late 1983. They see these proposals, which included a possible reduction in the number of Pershing 2 missiles in Western Europe, as a potentially significant step forward in the negotiating process, but one which was ignored when the Soviet Union walked out of the talks in November.

The U.S. is ready to put all issues on the table, officials say, but they argue that if only because of the impossibility of verifying compliance, restrictions on laboratory research into space-based defence systems are impracticable. The Soviet leadership has been saying that Ameri-

gest worry

Administration officials say they can space weapon plans are its higtails of the negobating position leaking to the press before it is delivered to Mr Gromyko on Monday, partly because of the conviction the long-term success of the talks.

But "expectations about Geneva are too aroused" said one official, who stressed that the Shultz-Grom-

reason, too, many of the final deciyko meeting amounted to "talks sions on what Mr Shultz will say in Geneva will be left to the last minabout talks. Although U.S. officials see the So-U.S. air agency closes its doors

and awarding routes, closed its Washington doors for the last time

on New Year's Eve. The scrapping of the CAB, after 46 years, symbolically marks the end of an era of airline industry regulation in the U.S., a process set in motion in 1978 when Congress ordered the deregulation of the industry and the dismemberment of

hankruptcy, for U.S. airlines.

For Mr Dan McKinnon, the

The remaining CAB employees

(CAB), the Federal agency once re-sponsible for setting airline lares sume responsibility for the board's

Since then the CAB has helped usher in the new age of deregula-tion, a process which has brought cheap fares for the U.S. airline customers as well as turmoll, shakeouts, losses, and in some cases

board's chairman, the ceremonial closing of the ageocy marked the accomplishment of a goal. For the rest of the CAB's staff, which had dwindled from 840 in 1978 to 300, the passing of the CAB means a

remaining functions, including international aviation agreements involving foreign governments, antitrust issues, perger approval and

Among the unresolved issues which the CAB will hand to the Department of Transport for decision are the awarding of Miami to Lon-don and Houston to London routes and the problem of U.S. airport con-

For U.S. airlines the dishanding of the CAB will have little if any immediate impact. In the past two thority over domestic fares and schedules under the deregulation

years the CAB had lost all of its aulegislation. U.S. carriers, whose ranks have swollen from less than 40 before 1978 to more then 100 today, are free to enter and leave any market

and set fares without government approval in a free-for-all which is

THE U.S. Civil Aeronautics Board are being transferred to the Depart major reorganisation of the indus-

 Eastern Air Lines has told its 37,000 employees it cannot afford to reinstate the 18 to 22 per cent pay cuts negotiated with its workers in December 1983 in return for a 25 per cent equity stake. The wage concessions were due to expire yesterday but Mr Frank Borman, Eastern's chairman, told employees in a letter the wage cuts would continue until a new agreement could be reached

Union leaders who bave been negotiating with Eastern for about a nnnth to extend the concessions responded angrily to Mr Borman's action. Mr Charles Bryan, head of Eastern's largest union repre-senting 12,000 machinists whose contract expired yesterday, said Mr Borman had betrayed the trust of Eastern employees. He said the air-line is prohibited in a section of the agreement from unilaterally ex tending the concessions.

Eastern managed to post a third-quarter profit hut lost \$41 in the

ned far less BT About a third of that growth ty than they had supposed, the in- suries of comparable maturity, stitutions now call on liquid re-sources of about £9bn which, at al-protection to the UK market. And would be attributable to the lagging effect of the miners' strike but, even most 5 per cent of total assets, is who knows - 1985 may be the year so, the underlying increase in output looks thoroughly respectable well above average. for this stage of an economic recov-

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Curbs loom in Nigeria

Continued from Page 1

while recurrent spending will be will provide 66 per cent of govern-down nearly 12 per cent at N5.4hn, ment revenue this year. He said the giving a recurrent surplus of N1.3bn

bookkeeping change since N1.1hn of loan repayments which used to have been shifted over to capital account. This still leaves an effective 20 per cent rise in capital spending. 20 per cent rise in capital spending. Maj Gen Buhari announced little

process of reducing this oil depen compared with N600m last year.

The capital hudget has been intensive investment in agriculture creased nearly 50 per cent to and mining and the Government's N5.8bn but this parily reflects a commitment to the liquefied natural commitment in the commitment of the commitment in the commitment of the

ral gas project.
An important change, however, is opened rather than when the goods hy way of new revenue measures, actually arrive in Nigeria. Opera and lamented Nigeria's continuing tional procedures are to be an undue dependence on cil, which nounced soon, be said.

فكذاصم الأجل



SECTION II - COMPANIES AND MARKETS

FINANCIAL TIMES

Wednesday January 2 1985



Crown Zellerbach loss move

By Paul Taylor In New York

CROWN ZELLERBACH, the U.S. paper and forest products group, which has recently become the latest target for Sir James Goldsmith, the Anglo-French financier, will take a non-recurring pre-tax charge of about \$30m in the fourth quarter, largely to reflect expected losses from timber-cutting contracts.

The San Francisco-based group revealed last month that Sir James had notified it that he planned to take up to a 25 per cent equity stake in the company. The group is the letest in a series of U.S. forest product corporations to announce a fourth-quarter charge to cover timher contract losses caused by a flood of imports and restructuring.

Crown Zellerbach recently projected flat earnings for the fourth quarter. The company had net in-come of \$25.1m or 77 cents a share on sales of \$727.4m in the 1983 quarter. It did not specify what impact the charge would have on 1984 fourth-quarter earnings.

The decision to take the charge follows a reassessment of timber cutting contracts, the value of which has been severely affected by imports made cheaper by the dol-lar's strength.

following are closing prices for December 31.

Bank Bumiputra in contract replaces five of six directors

BY WONG SULONG IN KUALA LUMPUR

THE MALAYSIAN Government has announced a virtual revamp of the board of Bank Bumiputra, the country's biggest, though belea-guered, bank and bas replaced five of its six directors.

The state-owned bank is at the centre of the country's higgest fi-nancial scandal, having lost more than \$1bn in loans to Hong Kong property speculators. It was rescued from collapse last September by a takeover by Petronas, the national oil company.

Tan Sri Basir Ismail, 57, a prominent government official and a close friend of Dr Mahathir, the Prime Minister, is the bank's new executive chairman.

He replaces Dr Nawawi Mat Awin, a close political associate of Dr Mahathir. Although the bank's Hong Kong loans began before his appointment as chairman in April 1982, Dr Nawawi came under strong public criticism for his han-dling of the problem, and this was compounded by the fact that the bulk of the loans were given out during his tenure, although he maintained he never authorised

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. The

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CHYSIC CHYSIC 14 01 CS 50
Demonth Kungdon 13 88 CS 108
E.E.C. 1147 85 CS 108
Fed Sanistry 127: 97 CS 50
Mights Termina 13 94 CS 50
Mights Paris 14 94 CS 50
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Present-Gram 0 Va 52 FL 50 New Zashna 6 Va 53 FL 100 New Zashna 6 Va 53 FL 100 New Zashna 6 Va 53 FL 100 New Zashna 1 Va 54 £ 49 G.A.I. let's 1054 0 1 £ 50 New Zashna 1044 0 5 £ 100 U.C.B. 12 Va 61 £ 31 U.C.B. 12 Va 61 £ 32 U.C.B. 12 Va 61 £ 50 U.C.B. 12 U.C.B.

| Charge on | Char

industries authority, and the Johore State Economic Development Corporation - two public agencies with diversified business interests.

Bank Bumi's new executive director is Mr Taufik Abdullah, who is seconded from Bank Negara, the central bank, where be is an adviser and head of the hank regulation

The only director of the old board to be retained is Mr Ismail Hashim, a Petronas nominee, who joined the board when Petronas took over Bank Bumi.

The other four new non-executive directors are Mr Burhanuddin Tajuddin, a lawyer, Tunku Yımus Kamaruddin, an accountant, Mr Chan Chin Cheung, a businessman, and Dr Kamal Salleh, a university

The changes were announced by Mr Daim Zainuddin, the Finance Minister, who won praise for the swift manner in which he acted to resolve the Bank Bumiputra dilemma by arranging for the Petronas

Mr Daim said the new board comprised a good mix of experience and knowledge and he boped it would work to restore the bank's position The charge also covers costs asso Tan Sri Basir is currently chair work to restore the bank's por ciated with the sale of timber land, man of Kumpulan Fima, the food as the country's leading bank.

Birk Offer 183% 184% 182 182% 57% 583% 182 182% 105% 188 101% 101% 101% 101% 184 185% 184% 185%

184% 184% 1817 182% 170% 171% 171% 171% 185% 187% 185% 185% 175% 185% 185% 185% 183% 184% 183% 184% 183% 184% 184 184% 185% 184% 185% 184% 185% 184%

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.4 Only two market maker supplied a price.

Floating River Mones: Demonstrated in dellars utilizes otherwise indicated. Cou-you shown is informatic. C data — Date men coupon becomes effective Syraad — Margin, whose so-enoth othered into 17th lare month: 5 shows ment rates; for U.S. stollats. C cpn. — current coupon. Co. vtd. — current yield.

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nial Yawa Lig., 1985. Reproduction of whole or in part in any form of military waters; compare. Gath supplied by DATASTREAM letter-

Tara to acquire orebody from Bula

By Brenden Keenan in Dublin

A BITTER 14-year hattle for control of part of Europe's largest lead and zine deposit appears to be over.Under a plan worked out after three months of negotiation Tara Mines, which operates a mine at Navan in the Irish Republic, is to acquire the

The two companies have been at loggerheads since 1970, when Bula acquired the rights to part of the Navan discovery made by Tara. Bula has spent more than IC20m

(\$20m) in the past 10 years in efforts to begin mining and to retain control of the nrebody. It was re-fused planning permission for an opencast mine and won temporary reprieve when its bankers sought to call in some of their I£16m loans earlier this year.

Its most recent scheme, which also included Bankers Trust of the U.S. and Outukumpu, the Finnish mining company, would have involved developing an underground mine at a cost of at least 1060m, to which the Irish Government would have committed I£13m.

The hard-pressed Irish Exchequer refused, bowever, to invest any further money. Instead, it will buy out the 5I per cent of Bula in privete hands for IC8m and sell it on to Tara for a similar sum. There will be no net cost to the Govern ment, which will continue to hold 25 per cent of the expanded company and will receive 4% per cent royal ties on the increased production.

Tara will be responsible for Bula's debts under the plan, which is yet to be officially announced, and will bave to reach soma accommodation with the banks, although the improved profit prospects for the expanded company should make this possible.

Tara had consistently opposed an independent Bula operation, argu ing that it would prove uneconomic The issue had political ramifica tions in that a previous coalition government, made up of the same parties which form the present ad-ministration, paid IC10m for 24 per cent of Bula in 1977 - a figure which many considered over-generous.

S-E Banken

The move is part of the far-reachng co-operation deal announced by the three banks to strengthen their position in the Nordic market in orfrom foreign banks.

Foreign hanks are expected to start operations in Norway early this year and in Sweden in early

864 Offer C.dm C.pm C.ph 180Vn 1807h 11/4 11.55 11.55 180 100Vb 28/12 11 vm 11.80 180Vn 1807h 26/12 11 vm 11.80 180Vn 1807h 12/2 87m 8.03 180Vn 1807h 11/4 13vn 13.04 180Vn 1907h 13/3 12.18 13.11 180Vn 1907h 13/3 12.18 13.11 180Vn 1907h 21/1 12.94 12.85 957h 190 6/3 9.56 8.57 1807h 180 11/4 113m 11.55 180 1907h 13/3 12.18 11.24 1807h 1807h 13/3 12.86 1807h 1807h 13/3 12.86 1807h 1807h 13/3 12.86 1807h 1807h 13/3 12/4 12.33 1807h 1807h 14/3 12/6 12.33 1807h 1807h 14/3 12/6 12.33 1907h 1807h 14/3 12/6 12.33 1007h 1807h 18/3 12/6 12.33 1007h 1807h 18/3 12/6 12.31 1807h 1907h 18/3 12/6 12.31 1807h 1907h 18/3 12/6 12.31

The purchases will be made through directed issues of new

Swedish hanking law prohibits

Pending such changes, it intends share purchases, a total of SKr

By Chris Sherwell in Singapore

FOR THE second time in five

Singapore, has granted developers interest. Developers will have to maintain faterest payments.

UK criticised over funding of small company investment

BY BARRY RILEY IN LONDON

institutions to channel capital into productive investment, according to new study published by the Policy Studies Institute, an independent research body.

The existing specialist small company financing body, the Industrial and Commercial Finance Corporation (a subsidiary of 3i), needs to become much larger, it is argued. At present it is only about one-tenth adjoining orebody belonging to Bu- the size of comparable European organisations such as the Credit National in France and the Kreditanstalt für Wiederaufbau in Germany.

"If economic decline in the UK is to be reversed, savings will have to be channelled and transformed into productive investment on a much larger scale than hitherto," the report says.

The report was written by Dr Yao-Sn Hu, formerly at the World Bank and the PSI, and now deputy head of the Department of Management Studies at the University of Hong Koog.

The report describes as "integrationist" the systems for financing industry in France, Germany and

BRITAIN needs several new credit and industry co-operate closely in credit institution serving a well the long-term pursuit of national objectives and wealth creation.

In contrast the systems in the U.S. and Britain are dubbed "separatist," so that the relations between the government authorities, the financiers and the industrial managers "are of an arm's length, often adversarial nature."

Dr. Hu says: "Since World War Two the UK has developed a most efficient system for encouraging and collecting personal savings on a massive, continuous and long-term basis, but this does not seem to have benefited the productive sectors of the economy."

ICFC is described as a very well-managed, efficient and sound credit institution, and its willingness to make equity investments as well as long-term loans is praised, but its limited size means that it cannot have the same impact on market conditions as its continental counterparts, which are hig enough to drive down interest rates in their favour, and therefore in favour of their industrial customers too.

Dr Hu says there is a difference Japan, where the state, the banks "between a small, well-managed

defined market segment, and large institutions designed as instruments of national policy.

In France and Germany the spe cial credit institutions are said to have proved most effective where they bave close relations with the state at policy level, but real autonomy at the operational level.

Britain's loan guarantee scheme for small husinesses is dismissed as being of relatively modest proportions, while the premium of 5 per cent that borrowers have to pay would be considered exorbitant, if not inconceivable, in France, Germany and Japan."

Britain could do well not only with a much larger ICFC, but with several new large credit institutions with some specialisation between them according to the size of firms (large, medium, small and very small) Dr Hu concludes.

Industrial Banking and Special Credit Institutions - n comparative study. By Yao-Su Hu. Policy Studies Institute. 1-2 Castle Lane, London SWIE 6DR.

Irving issues profits warning

By Our Financial Staff

IRVING BANK, the large New York bank, has warned that its earnings for the fourth quarter ended De-cember 31 will suffer by ahout \$4.5m as a result of "irregularities" at Banca della Svizzera Italiana, its 40 per cent-owned affiliate in Lugano, although it added that full year net income would still show an in-

Irving was commenting on a re-port by Lugano police that a BSI employee had admitted "illegally diverting" about \$32m from custom-

John Wicks in Zurich writes; a BSI executive said in Lugano yesterday the bank did not know how far its profits would be affected.

The extent of the loss is not yet known nor how much of the sum is recoverable. The hank has also still to decide to what extent provisions will have to be made to cover the damage.

Mr Giancarlo Ranzoni, manager of the bank's Melide branch, has been charged with misappropriation of clients' funds, the bank said.

Bahrain money move

BY MARY FRINGS IN BAHRAIN

THE BAHRAIN Monetary Agency (BMA) is extending its surveillance of the financial markets to the 50 or so money changers trading in Bahrain. It already controls major gold dealers and commodities brokers as well as domestic and offshore

Under regulations which come into force at the end of February money changers will have six months to obtain licenses from the BMA, in addition to their trading licences from the Ministry of Commerce and Agriculture.

The BMA will specify on a case by case basis the capital requirement for small souq operations which only buy and sell foreign cur- adequacy is jeopardised

rencies and travellers cheques. It has fixed a minimum BD 100,000 (\$260,000) of capital, plus guarantees of at least BD 50,000 for those whose activities include over seas remittances and dealing in precious metals. Money changers are prohibited from taking deposits or giving loans.

It is a condition of the licence that money changers shall maintain proper accounting records and sub-mit audited balance sheets and profit and loss accounts to the BMA within three months of the end of each financial year.

The BMA may cancel the licence if the bolder's liquidity or capital

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By: Citibank, N.A. (CSSI Dept), Issue Agent

CITIBAN(

aims to boost Nordic position

By Kevin Done in Stockholm

Banken, Sweden's leading bank has applied to the Government for permission to take small minorit shareholdings in two other Nordic anks. Bergen Bank of Norway and Union Bank of Finland.

Scanding ian hanks have been slow to set up any kind of Nordic network, but S-E Banken, Bergeo Bank and Union Bank are trying to fill this gap with their co-operation deal under the name of Scandinav ian Banking Parmers.

S-E Banken said yesterday that in a first stage it was seeking permission to acquire a 7.5 per cent stake in Bergen Bank and a 3.5 per cent stake in Union Bank in deals worth SKr 93m (510.3m) and SKr

shares.

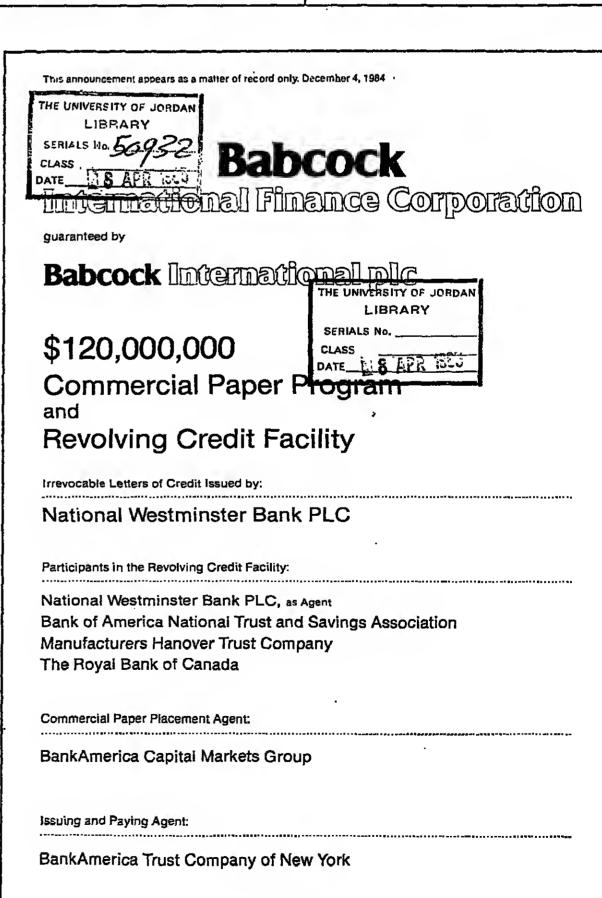
foreign investors from buying shares in a Swedish bank, but S-E the law to permit it to sell shares to

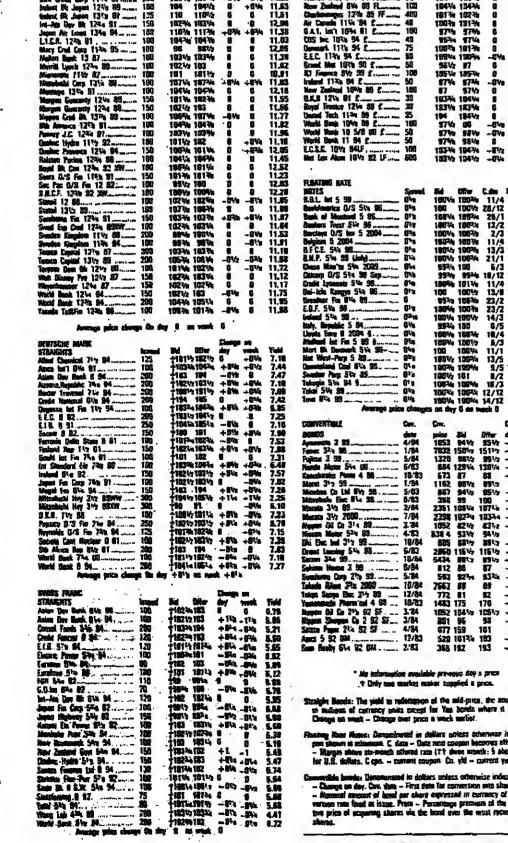
its Nordic partners. to make subordinated loans to the two banks to the same value as its

67 Free 1.3.38 - 034 1.59 - 1 8.57 - 140 0.01 - 110 3.58 - 1 1.50 - 1 1.50 - 10 3.68 - 114 2.03 - 114 2.03 - 114 2.03 - 114 3.03 Singapore acts on developers

months the Singapore Government has acted to ease the cash flow problem of developers hit by the island state's huge property glut and so boost market confidence.

The Urban Redevelopment Authority (URA), a state agency which buys and sells development land in a three-year moratorium on land ayments, which are usually paid to the LRA over a 10-year period with





Bldder

BAT Industries

and Cahles

Sun Alllance

Barlow Rand

Woolworth

Dixons Group

Dee Corporation Australia & New

Zealand Banking Gronp Racal Electronics

Unilever Hanson Trust

Standard Telephon

Prudential continues to expand life business

COMPANIES operating in the UK life sector are reporting another good year in 1984 for new business, despite the continuing recession and the ending of tax relief on life assurance in last year's Budget.

When Mr Nigel Lawson, the Chancellor of the Exchequer, ended Life Assurance Premium Relief (LAPR)—which had been available for more than a century—msny commentators felt that life company new business would nose-dive. The new business figures from the Prudential Corporation, Britain's largest life company, and others show that those fears were unfounded. The Prudential recorded a slight increase of 3 per cent last year in its worldwide new annual premiums for £357.8m to £358.9, while single premiums for Prudential Assurance was the £375m. The prudential recorded a slight increase of 3 per cent last intial LAPR in the 1984 Budget and by the exceptional huogancy of this market in 1983 with this introduction of MIRAS. New annual premiums from £23m to £10.8m, with single premiums operations, with single premiums year in its worldwide new annual premiums from £307.8m to £316.9, while single premiums rose one-third from £276.5m to £370m. Total sums assured moved up from £18.9bn to £21.3bc.

Its main UK operating com-pany, Prudential Assurance, saw Its main UK operating comany, Prudential Assurance, saw its salesmen switched their
ew annual premiums on its salesmen switched their
edinary lite and self-employed
ension business decline 3 per
ent from £101.3m to £99m, with
ngle premiums up 12 per cent
rom £74.6m to £83.9m.

Mortgage-related husiness was slons from £24.3m to £38.2m, as
salesmen switched their
efforts from file contracts to
self-employed pensions.

The UK group pensions divisioo was still affected by ths
recession and keen competition
for this business. New annual
premiums dropped over 5 per pany, France data Assurance, Saw new annual premiums on its ordinary lite and self-employed pension business decline 3 per cent from £101.3_m to £99m, with single premiums up 12 per cent from £74.6m to £83.9m. Mortzage-related husiness was

LAPR. But linked life new annual premiums rose from £7.6m to £8.5m despite LAPR and the industrial life business showed a fine recovery from the initial LAPR impect with new annual nremiums of £72.1m againts £72.3m in 1983.

However, one success story for Prudential Assurance was the 56 per cent rise in new annual preminms on self-employed pensions £72.3m to £38.2m, as its salesmen switched their

f102.3m to f204.4m. Annusl premium growth was strong in Australia, while single premium husiness in Canada, mainly pension, rose 80 per cent.

The specialist reinsurance subsidiary Mercantile and General Reinsurance showed new annual premiums rising 4 per cent from f42.4m to f44.2m and single premiums by pearly 9 per cent from miums by nearly 9 per cent from

Scottish Widows has good year

GOOD NEW lile and pension figures for 1984 are reported by the Scottish Widows' Fund and Life Assurance Society. New annual premiums advanced by 25 per cent from £24m to £30m and single premiums by a similar

snd single premiums by a similar rate from £58m to £72m.

The Society's life business held np remarkably well despite the ending of LAPR and new annual ending of LAPR and new annual premiums were virtually unchanged at £16m with mortgage related business remaining steady. The loss of business following the Budget was offset by the pre-Budget boom and a strong growth in the group pensions sector. New annual new following the Budget was offset by the pre-Budget boom and a strong recovery in sales in the final quarter.

But the growth came from the management subsidiary produced to final quarter.

But the growth came from the highly buoyant individual peosion market. New annual premlums on self-employed pensions nearly tripled from £2.4m to £7m. while single premiums jumped two-thirds from £5,5m to £9m,

The executive pensions sales were also good with new annual premiums rising 40 per cent from £4.5m to £6.3m and single premiums by nearly 60 per cent from £4.4m to £7m.

In hoth self-employed and executive pension fields, the Society hene-sted from Introducing new contracts combining conventional and unit-linked con-

The pension investment mangement subsidiary produced excellent results in a highly competitive market. New annual premiums rose by one-fifth from £20m to £24m and single premiums climbed nearly 90 per cent from £75m to £141m.

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reported a 25 per cent drop in new life annual premiums in 1984

from £13.6m to £10.17m, with non-linked premiums dropping from £12.6m to £9.15m. Much of this fall came from a decline in mortgage-related business follow-

mortgage-related business following the MIRAS boom in 1983.

New annual pensions premiums rose by one-third from £2.19m to £2.93m,

Single premium life husiness more than doubled from £1.5m to £3.2m, but single premium pensions slipped last year from £8.31m to £7.97m,

Friends' Provident Life Office is passing on last year's excellent

• Friends' Provident Life Office is passing on last year's excellent investment performance to policybolders in the form of a special reversionary bonus of 15 per cent of attaching honuses to its life policybolders, and higher terminal bonuses to both life and pension policybolders.

The basic reversionary bonus rates are unchanged for 1984 at 15 per cent of sum assured and

tates are unchanged for 1894 at 15 per cent of sum assured and attaching bonuses for life husiness, £6.50 per cent for self-employed pension contracts, and £11.25 per cent compound for retirement beneft schemes.

Terminal horus for 1885 claims is raised by 20 percentage points. is raised by 20 percentage points to 85 per cent of attaching bonuses on life policies and 80 per cent of attaching bonuses for pension contracts.

Capital & Counties Capital & Counties increased pre-tax profits from £3.14m to £4.11m for the six months to September 29 1984, and is raising its interim dividend by 0.2p to

1.6p net. Operating income climbed investment contributed £5.51m (£5.14m), property trading £542,000 (£232,000) and bousebuilding £201,000 (£180,000). Administration expenses rose from £1.17m to £1.3m, while interest payable was unchanged at £1.28m. Share of associate's profit came in £1.49,000 (£108,000) and there was other income of £282,000 (£75,000 expense).

Tax took £1.23m (£941,000) and earnings per £5p share were np from £.86p to 3.74p.

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purposes of considering dividends. Official Indications are not available as to whether the dividends are interims or finals and the subdivisions shown below are based mainly on last year's timetable.

TODAY

Interim:—AIM.

Interim:—AIM.
Final:—TR City of London Trust.
FUTURE DATES

These notes have been sold, and

this announcement appears as a matter of record only



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31st December 1984

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CHANGE OF NAME

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White Weld Securities

Credit Suisse First Boston Securities



Telephone: 01 623 1277 Telex: 887924 These numbers remain unchanged.

Charles Batchelor looks at last year's busy takeover scene

Growing call for referee's decision

LARGEST CORPORATE BIDS IN 1984

Phoenix Assurance

Brooke Bond U.S. Industries

J. Blhhy & Sons

Currys Gronp London Brick Booker McCounell

Grindlays Holdings

Target

Assurance ICL

ON THE takeover from 1984 was not a year for the squeamish. As bid activity intensified the fighting became meaner, the Takeover Code was stretched to its limits, and the combatants turned increasingly to the Takeover Panel and even the courts to reteree their disputes.

The year set no record in terms of individual UK company takeovers—that is still held by BAT Industries 1968m bid for Eagle Star at the end of 1583. But the number of takeovers continued to rise, and their aggregste value also reached new peaks. In the first nine months ON THE takeover from 1984 was

peaks. In the first nine months of last year, 337 companies spent £3.62bn acquiring 391 other com-panies, according to Department of Trade and Industry (DTII

of Trade and Industry (DIII figures.
Even allowing for the DTI's inclusion of the BAT/Eagle Star deal in the 1984 figures, spending on takeovers has risen sharply. In the whole of 1983, some 391 companies spent just £2.34bn buying 447 other companies.

With the rate of activity showwith the rate of activity showing no signs of slowing down in the fourth quarter—Consolidated Goldfields chose Christmas Eve to put in a £51.5m counter-hid for the Bath and Portland Group—1984 is likely to go down as a record year.

-1984 is likely to go down as a record year.

Alongside the growing volume of hid activity involving two listed companies there were a number of substantial deals in which large divisions of publicly quoted companies changed

hands.

ICI paid £630m for the chemicals division of Bestrice Companies, the U.S. foods and Companies, the U.S. foods and household products group: Seecham bought BAT Industries' cosmeties division for £125m, while Reckitt & Colman agreed the purchase of the Airwick fresheners business from Ciba-Geigy of Switzerland for £165m. These deals are not included in the top 12 league table, which covers only bids for publicly-quoted companies.

Why is the City going through

has been falling.

Buoyant shares prices have allowed many companies to make bids in the form of shares.

Companies coming out of recession have also had time to

Adviser

Lazard Bros.

es Morgan Grenfell

N. M. Rothschild

Morgan Grentell Lehman Bros.

Kubn Loeh

Morgan Grenfell N. M. Rothschild

Morgan Grenfell

Morgan Grenfell

Hill Samnel Chubb & Son Charterhouse Japhet Comet Gronp

Brown Shipley

recession have also had time to turn their minds to expansion after several years of retrench-ment and closure. Buying a going concern can be cheaper and more effective that investing in new plant. Some companies at a relatively early state of relatively early state of rationalisation have found them-selves vulnerable to predators.

such a wave of takeovers." The most obvious answer lies in the to £30m. This is expected to strength of company balance sheets. Profits, retained earnings, and liquidity have been rising while long-term horrowing has been falling.

The Monopolies Commission to £30m. This is expected to reduce the number of potential reterences by roughly a quarter to about 150 a year.

In fact, only four blds were referred to the Monopolles Comto about 150 a year.

In fact, only four blds were referred to the Monopolles Commission in 1984 compared with an average of eight or nine in each of the previous three years.

The Takeover Panel, however, was a lot more busy. One panel official admitted privately to growing irritation at the readinces with which merchant banks were attempting to involve the Panel in hid betties. Many were attempting to involve the Panel in bid battles. Many appeals to the Panel were not considered worthy of action, but in December it issued a strongly worded warning about insecurate or mislesding graphs and diagrams being used in takeover circulars.

It complained shout graphs being used to illustrate totally

being used to illustrate totally unsuitable subjects, the use of different scales on different levels and distortions obtained by the selective use of data. The Panel mentioned no names but its general strictures fol-

lowed soon after it had ordered C. H. Bezzer, the building group, to redraw a graph used in its hid for Bath and Portland, and hld for Bath and Portland, and after property developer John Finlan end its bid target Lincroft Kilgour had both run into trouble

Value/status*

(£m) 664 agreed‡

111 contested

397 agreed 389 contested 383 contested

248 contested

247 contested

236 contested† 182 agreed

179 contested

274 agreed

Morgan Grenfell

S. G. Warburg

Lazard Bros. Lazard Freres

N. M. Rothschild

S. G. Warburg

Lazard Bros. S. G. Warburg

Schroder Wagg

County Bank Kleinwort Benson

Hambres

over graphs.

Chubb, the security equipment group, protested in vain in the Panel that Racal had improperly suggested that Institutions bad begun to accept its £179m offer.

The Panel did Intervene, however, in the bid from Tate and Lyle (subsequently topped hy a bigher offer from Unilever) for Brooke Bond, to rule that the bidder was not obliged to make a profit forecast.

a profit forecast.
But it was not only the larger bids which caused the Panel trouble. A bid worth less than £3m by Gregory Securities for the motor dealer Glanfield Lawrence prompted the authorities to review the rules governing "concert parties," when two or more thereholders work treather more shareholders work together to gain control of a company.

If appeals to the Panel were an almost daily occurrence,

* Some contested bids were finally agreed. † Dee Corp's hid has now lapsed during a Monopotles and Mergers Commission inquiry. ‡ Bid agreed but not yet completed. Currys' decision to contest Dirons' £248m bld in the High Court sent a shiver through the City which likes to keep these mattere to Itself. The judge rejected Currys' arguments in

1974 76 78 80 84

1200

ustrial and Commerci Commanies in UK

nditure

rejected Currys' arguments in strong terms.

Unitever's defeat of Tate and Lyle in the battle for the hand of Brooke Bond, and Woolworth's sbut-out of Harris Queensway in the contest for Comet both made for tough and unpredictable takeover struggles.

Many of the takeovers which did not rank in the top 12 were equally punishing. Mr Robert Maxwell's unsuccessful \$44m bid for games and packaging group John Waddington produced a vigorous defence, which forced Mr Maxwell to lift the vell partially on his private Liechtenstein companies.

tially on his private Liechtenstein companies.

As intriguing as the bids which were made were those which falled to materialise. GEC, with a cash mountain of £1.5bm, and Thorn EMI both approached British Aerospace in the summer but the bid which would have probably headed the 1984 league table failed to emerge.

Advent Capital's share placing brings in £36m

BY ALISON HOGAN

Morgan Grenfell has raised £36m which includes two experienced through a placing of shares in Advent Capital, the largest single fund raising exercise for any British venture capital fund.

Advent Capital will concentrate its investments in young and through Advent Management, Advent Capital will be appeared. Morgan Grenfell has raised £36m through a placing of shares in Advent Capital, the largest single fund raising exercise for any British venture capital fund.

Advent Capital will concentrate its investments in young high technology companies, mainly in the UK, but possibly including some overseas invest-

including some overseas invest-ments. Its aim is to promote the transfer of technology between countries, particularly inin and out of the UK. The Jersey-based fund will be shar managed by Advent Management life.

Advent Capital will be part of an international network of venture capital companies

Advent Capital will be auto-matically dissolved after 10 years, under its constitution, and its assets distributed, nnless shareholders resolve to extend its

Findhorn assures holders after Tomatin collapse

The proposed creditors' volunary liquidation of Tomatin Tomatin's announcement.

Findborn says its stocks of maturing whiskies, both malts and grains, have a book cost in excess of £5m. Less than 10 per liquid to meet the situation. Finance to assure its share-bolders that it is making its own plans to meet the situation. It will pay the interest on the 81 per cent unsecured load stock due for the half year ended January 6 1985, and expects to have funds available to cover other obligations as they fall

Findhorn buys stocks of wbisky from Tomatin, holds them until they mature and then sells them back as needed. It is not a subsidiary of Tomatin and

cent is Tomatin whisky and the remainder is a broad portfollo of whiskies held in bond as single whiskies which are suitable for blending and hottling when

The directors are actively engaged in discussions with the company's bankers, trustees for the loan stock, and other Interested parties including the proposed liquidator of Tomatin, and in due course will announce has not been a party to any of and in due c the discussions preceding future plans.

Control Secs. acquisition

IN A share exchange deal, Control Securities is making an agreed takeover of Ascot Holdings, an investment property development group quoted under Rule 535 (2). The offer values Ascot at some £2.5m, or 20p per

psnies believe their portfolios of properties are mutually com-plimentary, and that their combined strength will enhance future prospects. Rental income of the enlarged group will he increased by some £900,000 annually.

Terms are two shares in the ordinary capital of Control for every five shares of Ascot. Full acceptance will mean Control issuing 4.95m shares, representing 18.86 per cent of the enlarged capital. Directors of the offer to be fair and reasons the offer to be fair and reasons shareholders.

Ascot bolding around 43.4 per cent of the capital have given irrecoverable undertakings to accept. The shares to be issued will not rank for Control's interim dividend in respect of the period ended Septsmber 30

Shareholders in Control need to approve an increase in the capital for the deal to go through, Labofund AG and the directors of Control have agreed to vots in favour in respect of their holdings of 23.19 per cent and 6.35 per cent respectively in the ordinary capital of

Granville & Co. Limited

Managam Telephone 01-621 1212 27/28 Lovat Lane London EC3R 6EB Over-the-Counter Market

Gross Yield div. (p1 % 5.8 4.5 10.0 5.8 8.4 12.0 2.5 7.0 3.4 2.5 3.5 7.4 12.0 5.9 15.7 0.7 10.7 12.8 Ass. Srit. Ind. Ord. ... Ass. Srit. Ind. CULS... Airsorung Group Armitegs & Rhodes ... Armilege & Rhodes
Bardon Hill
Sray Technologies
CCL Ordinary
CCL 11pc Conv. Prof.
Carborundum 0rd.
Carborundum 7.5pc Pf.
Cindico Group
Geborsh Services
Fronk Horsell
Frank Horsell Prof S7
Faderick Parker
George Sieir 8.0 7.5 4.5 4.9 13.9 8.1 8<u>4</u> 11<u>.9</u> 41.2 14.7 6.3 21.0 13.1

Barget calls a halt to its SE dealings

Barget, the loss-making furni-ture importer, called a halt to Stock Exchange dealings in its shares on Monday "pending clarification of its financial position." At the 10p suspension price, the company has a market valuation of £828,000.

valuation of 1828,000.

In June, Barget, in which
Philippines businessman Mr Jose
de Venecia has a controlling
stake, announced a pre-tax loss
of £1.26m for 1983, against profits of £401,000 In the preceding

Barget began pulling out of furniture manufacture in 1983 to develop its international trading and contract services business.

Norton Opax forecasts 2p final payout

A final dividend of 2p is planned by Norton Opax, the specialist printing group, which is bidding f21.1m for Sir Joseph Causion and Sons. This will make a total of 3p tor the year ending March 31, 1935.

This forecast is contained in the formal offer document

This forecast is contained in the formal offer document released on Monday.

Mr Dsvid Rocklin, chairman of Norton, told sharebolders be was bopetul that discussions with the Causton board would lead to it recommending the offer. On December 19, Norton published to the bld towns in an apparent Its bld terms in an apparent attempt to force the pace of the

The offer document gave details of the amended terms of the bid to take account of the one-for-6ve scrip issus implemented by Norton on December

Norton is now offering 24 of its own shares for every 25 Causton, with a casb alternative of 110.4p. Norton originally announced it was offering four announced it was onering four of its own sbares for every five Causton. The cash alternative is unchanged. At Norton's Monday sbare price of 127.5p ex-scrip, the offer

values each Causton share at 122.4p—just above the 120p Causton share price. Norton already bas a 21.6 per cent stake in Causton.

LADBROKE INDEX Based on FT Index 943-947 (+3) Tel: 01-427 4411

ACT expands in Germany

IN A major step towards achieving much wider distribution and sale of its Apricot range of products in West Germany, Apptied Computer Techniques (Holdings) is buying Beaugrand Datentechnik for between £275,000 and £540,000,

dent on the value of net assets, but there will be an initial consideration of £275,000 to be satisfied by a vendor placing of 106,797 ordinary shares in ACT.

ments within six months of non-delien provided the value of the net assets is sufficiently high to attract these in accordance with a pre-determined formula.

(Holdings) is buying Beaugrand Datentechnik for between 1275,000 and 2540,000.

The consideration is dependent on the value of net assets, but there will be an initial consideration of 275,000 to be satisfied by a vendor placing of 106,797 ordinary shares in ACT.

There will be two further pay-

U.S.\$40,000,000 SERIES 11

TELEFONOS DE AMEXICO, S.A.

(Organised under the laws of the United Mexican States) Six Month Notes Issued in Series

under a

U.S. \$75,000,000 Note Purchase Facility

Notice is hereby given that the above Series of Notes issued under a Note Purchase Facility Agreement dated 5tb May, 1982, carry an Interest Rate of 94% per annum. The Malurity Date of the above Series of Notes will be 28th June, 1985.

31st December, 1984

Samuel Montagu & Co. Limited

Issue Agent

£75,000,000 Yorkshire International Finance B.V. Guaranteed Floating Rate Notes due 1994 Guaranteed on an unsubordinated basis by



Yorkshire Bank PLC

In accordance with the provisions of the Notes, notice is hereby given that for the three month period 27th December, 1984 to 27th March, 1985 the Notes will carry an interest rate of 101/6% per annum with a coupon amount of £124.83 per £5,000 Note.

County Bank Limited Agent Bank

Bank of Tokyo International Limited

US\$20,000,000 Floating Rate Certificates of Deposit

due December 1989

Saudi International Bank AL-BANK AL-SAUDI AL-ALAMI LIMITED

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EUROYEN BONDS

Calm after flurry of activity

CALM is expected to return to the Euroyen bond market this year, setting the stage for its development after December's post-liberalisation flurry, writes Shigeo Nishiwaki of Jiji Press.

When qualified foreign companies were granted access to the Euroyen bond issue market last month, under a Japan-U.S. agreement, large brokerage houses from both countries scrambled to lead-manage their first issues.

Nomura and Daiwa Securities, two of Japan's big four brokers, emerged the victors. Nomura lead-managed Y50bn of

All major stock markets were closed yesterday for New Year holidays. On Monday, markets were closed in Franklurt, Paris, Zurich. Amsterdam, Brussels, Stockholm, Madrid, Tokyo, Singapore, Australia and South Africa.

Euroyen bonds issued by Dow Chemical and Daiwa Y12.5bn worth, issued hy Sears Roebuck. The pair signed the relevant contracts on December 1.

Continuing to set the pace, Nomura lead-managed three Euroyen issues by TRW (Y15bn), Allied Corp (Y10bn) and United Technologies (Y25bn). Daiwa also lead-managed Y12.5bn worth issued by Goodyear Tire and Rubber. Credit Suisse First Boston became the first foreign lead manager, undertaking a Y20bn issue by Pacific Gas and Electric.

The extent of the Euroyen fever is evident when the month's seven-issue total of Y145hn is compared with total issues worth Y450hn in the seven years since 1977 when the European Investment Bank floated the first Euroyen bond.

The major reason for the triumph by Nomura and Daiwa was that they held the edge over the two other large Japanese brokers in international strategy, Many brokers, including the two main rivals, admit that greater expertise and experience in swapping Euroyen with dollars made the difference.

Of the seven Euroyen bond issuers, Dow Chemical, TRW and Allied Corp raised yen funds to meet their own financing needs, but the four others swapped their yen for dollars to avoid exchange risks.

Yamaichi and Nikko, the other two leading Japanese securities houses, each expect to find one or two foreign is-suers for whom they will act as lead managers, and Nomura and Dalwa will continue to offer their services. One or two Euroyen bond issues hy foreign companies are expected to emerge each month.

One problem remains, evidenced by the fact that the seven European bond issuers were all American. An effective obstacle to Europeans is that issuers are currently limited to qualified foreign companies rated 'A' or higher in tha U.S. LONDON

LEADING equities saw the year out in fine style in London on Monday. The FT Ordinary Share Index breached 950 for the first time to close 7.1 up 12 at 952.3 for a rise of 22% per cent over the 12 months. Other main measurements of the trend also settled at record levels with the FT-SE 100-share index 6.6 higher on the day at 1,232.1.

Government securities, however, saw extremely lethargic trade with shorter maturities tending a shade easier, but longer-dated stocks were finally a touch harder where changed.

Chief price changes, Page 14: Details, Page 15: Share information service, Pages 16-17

MILAN

FURTHER gains in share prices enahled Milan to see out the old year with the Banca Commerciale index up 2.14 at a record high of 230.31.

Some of the best advances were recorded among industrials, holding com-panies and the insurance sector. Fiat added L55 to L2,150, amid market

rumours, denied by the Italian motor manufacturer, that Ford of the U.S. might take a minority stake.

Among insurers, Generali put on L1,110 to L35,000 and RAS advanced L590 to L57.390.

HONG KONG

A FIRM tone was seen in Monday's halfday Hong Kong trading with the Hang Seng index adding 14.71 to 1,200.38 – 325.44 points higher than its closing lev-

The day's advance was attributed to bargain hunting by local investors in the wake of last Thursday's 29 point decline.

Among key issues, Cheung Kong put on 20 cents to HK\$10.40, Hongkong and Kowloon Wharf 5 cents to HK\$5.15, and Hongkong Land 8 cents to HK53.80. Hutchison Whampoa rose 40 cents to HK\$18.20 and Jardine Matheson 30 cents to HK\$8.70.

CANADA

SHARES posted modest gains in light Toronto trading on Monday with the market benefitiog from Wall Street's upward trend and a surge among property

The composite index finished 12.3 higher at 2,400.3 although this was 152 points, or six per cent, below the previous year's closing level.

A moderate advance was also seen in Montreal shares.

WALL STREET

Upbeat tone as 1984 bows out

AN UPBEAT tone was seen on Wall Street as 1984 drew to a close with stock prices closing higher on New Year's Eve in response to the pre-Christmas cut in the Federal Reserve's discount rate and new evidence of a strong U.S. economy, writes Terry Byland in New York.

The Dow Jones industrial average added 7.40 to 1,211.57 in brisk pre-holiday trading of 80.3m shares.

In the credit markets, rates edged higher, led by a federal funds rate above 9 per cent. Credit flows were heavily influenced by holiday considerations, and the Fed helped liquidity with \$1.5hn in customer repurchase arrangements. For the near-term, further falls in interest rates are likely, and bank prime rates could be cut again in response to lower money market rates.

The stock market's response to the latest cut in the discount rate to 8 per cent has been muted by uncertainty over the outlook for corporate profits. Optimists were encouraged, however, by a sharp 1.3 per cent jump in the leading U.S. economic indicators in November.

Last year was frustrating for investors. After fluctuating between 1,086 and 1,288, the Dow average ended the year with a loss of 3.7 per cent from the 1,258.64 closing level on the last day of

The Nasdaq composite index, indicating the progress of the over-the-counter markets, also improved as the old year passed on, adding 1.27 to 247.35. Over the year, the Nasdaq composite shed 11.22 per cent, indicating the shakeout among high-technology companies.

Nervousness over Christmas retail sales was again heightened by a disappointing report from Toys R Us, the eading toy seller, which dipped by a further S% to \$38%, following Friday's sharp fall in heavy trading. Other toy retailers also gave ground.

Another weak feature among retailers was Montgomery Ward, \$1% down at 519% after the sudden resignation of the chief executive, credited with turning the company around.

With the arbitrageurs carrying heavy losses and many investors unhappy with the complicated plan to ward off Mr T. Boone Pickens, Phillips Petroleum shed a further \$1% to \$44%.

Indices

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AMCA INU,	10:4	13	Can. NW Energy.		3 4	Comtar	7012	201-	MesseyFerquson	7 66		Rie Algom Royal Bank A	ZD
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Annico Eagle		1154 195	Can, Trusico			Grendis A	2544		Milci Coron	754	756	noyas irust A	10
Alderia Energy		371	Can. Imp. Bank.		3"	Genstar	201-	263	Moison A	1654	161	Scentro Poo	54
Alcan Aluminium		161	Can. Pacific		158	Giani Y'knile	13	13	Moore Coro	69:0	69:	5eagram	63
Algoma Steel	175	173	Can. Onc. Ents		3.0	CI Wart Life	3 30	3.30	Na1. 6ea Prods A;	514	514	Sears Can, Inc	74
Bank Moniresi		251	Can. Tire G		110	Cutt Canada	165	15.4	Noranda Inc	1712 1	1714	Shell Canada Dil	2214
Bonk Nova Scotie		13 4	Carling O'Kfe		;" J	Howker Sid Can.	1712	1714	Horcen Energy:	1512	1514	S1e1co	205
BCE	351	35 4	Ghieriain		śu 1	Nudson's Bay	171.	1714	Nth. Telcoom	45 la l	4614	Teek 8,	1014
Bombardler	18:	1814	Comingo		219	Husky Oil	119.	īi	Nova AlGerta,	718		Texago Canada	3634
Bow Vally	17	17	Conigas Mines	64 6	514	1masco	471-	4714	Numec Oil	141		Thomson New	505e
8P Canada Res.	26	25%	Cons. Bathst. A		5	Imperial Oil A	42 14	42.4	Oakwood Pet	5	4.85	Toronto O om. 8k	
Вговсап А	30 ·	3014	Gooper Lake		55 {	Inco	1911 :	16	Pan Gan Pet	28 i		TrentssiaA	
Bringo		1.84	Coremark Intl		574	Indal,	1114	īĭ	Patino	- 1		Trans. Can. Oipo.	B13.
B.G Forest		10%	Costain	914 9	110	Int. Pipe	34 L.	345a	Olecar Dev"	284	B25e	Walker Hiram	2412
GIL Inc		24	Oenison Mines A	1517 15	112	Labatt John!	21:1	2132	Power Gorp	2914	2815	Westcoast Tre	1512
Cad ir r Fairview		15	Dofasco	23 m 23	35a	Lac Minerals	2614		QuebccSturgeon'	3.85	3.70	Weston Geo	7414
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									•				

"What's special about these Danish companies?"

Aktivbankan, American Express Bank Als, Andelsbanken, Andelsbaner a.m.b.a., Bank of America, Baltica-Hordisk RE, Benzon & Benzon, Burmeistar & Wain Skibeværft Als, Burmeister & Wain Scandinavian Contractor Als, Bersinformation Aps, Cartsberg Breweries, Cerekem Als, C & G Banken Als, The Chase Manhettan Bank N.A., Copenhagen, Als Cheminova, Christian Rowsing International Als, Christiani & Nielsem Als, Citibank, N.A., Codan Forsikring, Control Data Als, Danish Steel Works Ltd., Danmarks Sparekasseforening, Dansk Olie & Naturgas Als, Den Danske Bank, Den Danske Provinsbank Als, DFDS Als, De Forenede Bryggerier Als, Standingsingsingstitutest for Industri on Handwark, Als M. Foss Bectric, Faze Kalk, Danske Provinsbank A.S. DFDS A.S., De Forenede Bryggerier A/S., Finansieringsinstitettet for Indiustri og Handvark, A/S N. Foss Electric, Faxe Kalk, Grosserer Societetet, Gutenberghus, Copenhagen Handelsbanken A/S, A/S Hellesens, J. C. Hempel's Skibsfarve-Fabrik A/S, H. Hoffmann & Sanner A/S, Jyske Bank, Kempa L. Lauritzen A/S, Kongskilde Koncernselskab A/S. The Bank of Copenhagen, Khempans Fondsbers/Copenhagen Stock Exchange, Larsen & Nielsen Coostructor Holding A/S, LK-NES A/S, Magasin Du Nord, McKinsey & Co., Inc., Monberg & Thorsen A/S, Realindberg A/S, Northern Feather International Ltd., Olivetti A/S, Pedershaeb Maskinfabrik A/S, Rank Xerox A/S, A/S Thomas Ths. Sabroe & Co., Sadofin & Holmblad A/S, Simonsen & Weels Eftf. A/S, Sparekassen SDS, Storna A/S, Superfos A/S, Topsikring, Toyota Danmark, Tuborg Breweries.

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OVER-THE-COUNTER Nosdog notional market, closing prices, December 31 Sales (Hads) 1 91 10 224 706 147 12 61 126 226 226 LONDON i grary Tatu s TopSy s TrakAu TriadSy TribOm flusJo 18kGa s 1uckOr TwinCty 1ysorF Saldona Saldon 437.037.5117.1246 2.845 9.45642 2063 9.1.1.13542 8.7.1080 4.07.936 77.7.188 T 14.8.1666826 2.7.18542 14.07.47.1857 14.8.1666826 2.7.18544 14.07.47.1857 14.8.1666826 2.7.18544 14.07.47.1857 14.8.1666826 2.7.18544 14.07.47.1857 14.8.1666826 2.7.18544 14.07.47.1857 14.8.1666826 2.7.18544 14.07.47.1857 14.8.1666826 2.7.18544 14.07.47.1857 14.8.1666826 2.7.18544 14.07.47.1857 14.8.1666826 2.7.18544 14.07.47.1857 14.8.166682 14.8.1857 14. ,就是这种的,我也是我们的,我们就是有一个,我们就是一个,我们就是一个,我们就是一个,我们就是一个,我们就是我们的,我们就是我们的,我们就是我们的,我们就是一个,我们就是我们的,我们就是一个,我们就会 Monday's chief price changes RISES Addison Comms Arrow Chemicals 233 149 205 148 205 298 298 275 244 348 254 190 373 142 9 655 95 215 484 145 145 146 174 Booker McConn British Land Charter Cons Charter Cons Coats Patons Espley Trust Fisons Ginss Glover Gresham House Guinness (A) Hanson Trust Hepworth (J) Lucas Inds McCorquodale Midland Bank Phoenix Timber) | 1819 | 1825 | 1855 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 | 1856 1.20 054 ,我们们也们也是否的的人,可以也是我们的现在分词,也可以我们不会的,我们是我的现在分词是我的现在分词,我们也可以是我们的人,可以是我们的人,我们们也可以是我们的人,可以是我们的人,我们也可以是我们的人,我们也会会会的人, 1997年,我们也是不是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们也是我们的人,我们就是我们的人,我们也是我们的人,我们也是我们是我 我是是他也是是对于是最后的。如此中国所有自己的现在分词是有有关的现在。我们是这种的现在分词,可是是最近的的的,也是是是是一种的,也是是一种的。 Phoenix Timber . RHM _____ Reard. Smith A .. Shell Transport _ TSL Therm Synd Telephone Rent _ Thorn EMI ____ Tomkins (FH) Trusthouse Forte Wardle Storeus 4. 4. 4. 4. 4. 4. A. 123 Wardle Storeys ... FALLS + h Brown (Matt) VL1 VLSI VMA VSE VMASLg VMFSL VMMI ValUs Vargen Vargen Vertre Vertre Vicorp Vic in the state of the state of the state of the state of the TBC TCA Cb TacVer Tandem Tandem Tandem Tandem Teleon Teleo 101 14 8 99 6 6 8 25 5 21 6 31 5 15 4 4 10 7 24 7 11 12 13 10 7 33 10 6 6 5 7 11 10 7 33 10 6 6 5 7 11 10 7 33 10 7 33 10 7 33 10 7 3 1 Xebec Moor Molex YlowFt ZenLbB Zentec Zenlut Zenl Zigad Zonchn Zonchn Zonchn Zonchn WD 40 Wirtel WishE WFSL 5 WikSB Wiveth WestFn WinCasS WifFSS Wiffer Wilder AMERICAN STOCK EXCHANGE CLOSING PRICES Close Prev. 12 Month Close Prov. 12 Month

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12 E-2	PremPs PresFi	9 80 90 6	154 20	13-16	11-16 B)	8.	+ 1-16	a.	85g	ScetCap SCEd	35e 4 0 pti 02 12	16	84 84	Bla	81 81 91 91 107	+ % + %	7	312	Tyler	wt	22	44	4-4	414	7 %
33 ₉	Presid	s 11	150 17	1912	194	37	++++	912	75	SCE4	pri 05 12,	3	91 ₉ 91 ₈ 10 ⁵ 4	81 9 91 ₈	318	+ 5	41,	213	UNA	U ₇ U-	-U 24	2%	2%	24	
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257	PCI	pt4 25 13. pt54 38 14.	≠200 8	334	315	314	+ 1/2	124	10½ 16¼	SCE4	pri 45 12 pri 30 12	13 16	12½ 19¼	184	184	+ 1 - 1 - 1 - 1 - 1 - 1	247 15-18	125	Uncorp		257 779	I f- 18	5	18 Y	+ 1-16
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37,	RIG	.121	32	35	63 37 37	31.		27	1512	Spectro SpectOP	.14 .5 12		264	254	772 26%	+ 15	33 167	101,	UFocati UrMed		60 15	155 125	11 ₂ 124	124 124	-14
13%	Ragan	.12 8 23	11	16 17	15% 16%	16 163	:2	64 15	312 1014	Spencer	24 20 20			. 11%	124	+ -	21 -	101	USAG	Aut	20 17	1913	19%	1912	+ 4
125	Ransbg Rathii	72 4 3	194 63	1%	1 -	14	-5-16	104	23	SOFTO	08 15 40	40	354 20	31 ₄	35 ₄	+ 3	117 ₈	5 E F 55 15	UnitelV	941 14, 12	63	71,	67	6	-7
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5% 34	RestAsc RextNor	. B	24	6 T	55g 31g	55. 37. 104.	- L ₀	4	15	Street	10		17 161	14 16	15,	-14	20%	154	Valspr	8 44 22 10	166 1670	133	18:4	191	+ 4
9%	POWP	.20 20 13		31g 10%	1013	104	+ 4 1	167 137	45 55 14	SteriStr	.08a 1.3 25		64 24	54	64	+,12	167 ₂ 57 ₂ 197 ₂	25	Verbira Vent	11	18	P 27	24	24	
2., 5	RohTC RohT	EşA .	1	24 74	24 74	21. 71.	-3	9	14 5%	Struck Sumate		44 24	24 67 127	2 64	21 ₈ . 61 ₈ 121 ₈	-1 ₁	19 ¹ 2	25 147 31	VtAmC VtAsh	,40b 22 9	51 185	185 ₂ 34	184	18 ¹ .	Ji
104	RioAl RioGDr	0 .55 3 7	3 35	15 14	15 14	15 14	1	153	111 ₂ 8½	SumtE	př1 80 13	28 14	127 ₄ 107	1178	12% 10%	+ 2	112	1114	Verne Vernet	20 1 6 9	76 86	123	34 7-16 124	7-18 124	1-16
3 113 200	Rogers	5 52 27 18 .12 3 12	100	194 234	79% 23%	194 234	-16	1115	5 64	Sunst	24 40 11	2	6	75 55 13	75e	-3	32	37 41	Vertple	.10 2.5	36	44, 1/81 ₄	4	4	2
20:Ş	FloorP	n	111	3	234	200	- 1	144	113	Sundr	48 3 B 13	4	134	13	134	- 1	6 102	55	Viatech Vicon	10	30 76	6	712 574	8 57,	+ 4
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3) ₂ 44, 44,	Saund	9 15 11 5 A 20 4 6 3	46	5	44	3	+ 5	95 185	3¼ 7%	TechTp Techtri	.30 2 0 6	T34 179	44 .	41 ₂	147	+14	115	7 64	Weldin:	10 1.3	12 65	74. 115.	44 75 11	75g 115	+ 4
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14	SchoolP	4	3	2 -	2 -	2 -		91 ₃	2	Telecon Telflex		209	212	21 ₃ 261 ₂	27 274	+ %	224	15	Wasco	56 27 B	4	214	214	211,	•
104 35 ₁ 22'4	Schwab SoMgt	48 42 B .10 2 t	317	111 ₂ 5	111 ₂ 44 ₄ 261 ₂	111 ₂		134 184	214	1eDts	44 1,6 14 36e 38 9	66	94	91 ₈	914	+14	134	47.85 STATE	Weepc WstBrC		213 19	14 5 137,	٦ 133	135	+ 4
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فكذاصه الأعل

MARKET REPORT

milli.2

Equities see year out on optimistic note with

index at new all-time high

FINANCIAL TIMES STOCK INDICES

Account Bealing Dates
Option

"First Declara- Last Account Dealings them Declara- Last Account Dealings them Dec 20 Dec 21 Jan 7
Dec 24 Jan 10 Jan 11 Jan 21
Jan 14 Jan 24 Jan 25 Feb. 4

"New-time" dealings that this place from 3.30 am two bosiness days shows from 3.40 am two bosiness days shows from 3.40 am two bosiness days composites, Commorcial Union opened higher at 191p reflecting demand late on Friday, but the session at 952.3 for a rise of 222 per cent over the twelve months. Other main measure ments of the trend also settled at record levels with the FTSE 100-share index 5.5 higher on the day at 1,232.2

Investment optimism was redurfaced 1 attract buyers and the close was 14 higher at 2200. Chemical concern Wardie

Investment optimism was reinforced by the Chanceller's re-iterated determination rigorously to control public expenditure and reduce taxes, endorsed by the Prime Minister in her New Year presented. endorsed by the Prime Minister in her New Year message.
Institutional operators, having completed most of year-end requirements during the previous Friday's bout nf activity, generally retired to the sidelines but equity dealers were kept busy throughout the morning by a constant stream of buying orders from private clients. These were usually directed at the numerous New Year recommendations, emanisting from both broking houses.

directed at the numerous New Year recommendations, emankting from both broking houses and the weekend Press.

Any group, industrial or financial, with overseas earning potential received attention following sterling's resumed weakness. The rats fell to \$1.1550 against the collar before recovering to \$1.1590 and it was also easier against European currencies.

currencies.

British Telecom, easily
December's brightest star, continued in trade briskly. Larger
investors who missed out on
application were still keen to
obtain stock and Telecom obtain stock and Telecom ended 21 higher at the best yet

however, there was no glitter. Cautions New Year predictions for this area together with the pound's plight zent potential buyers deeper into their shells. ouvers deeper into their shells.
The upshot was an extremely lethargic trade with quotations adopting a ragged look. Shorter maturities tanded a shade easier but longer-dated stocks were finally a touch harder where changed.

Banks improve

The Argentinian credit agreement with the DMF gave a mild bhost to the major clearing banks, Midland rose 8 to 373p and NatWest firmed 6 to 588p, while a newsletter recommendation lifted Coates Brothers while Lloyds, 535p, and Barclays, 565p, both added 3. Barclays, 565p both added 3. Bisewhere, Charterhouse I. Rothschild, which recently sold its near-25 per cent stake in New Year sales prompted supsilipped 3 to 105p on suggestions although demand remained that the group may launch a bid selective and some gains were for Britannia Arrow.

Satisfactory new business figures failed to sustain Pruden-

EQUITY GROUPS

& SUB-SECTIONS

Retails and Meter Porning (57).
Rotors (27).
Other Industrial Materials (18).
CONSUMER ERBUP (190).
Brewers and Debillers (23).
Pand Manufacturing (21).
Pool Retailing (12).
Health and Household Products (1ehre (23).
Revenuers. Publishing (12).

Newspapers, Publishing (12)... Packaging and Paper (14)..... Stores (45)......

Chemicals (2.7)
Office Equipment (4)
Shipping and Transport (3.3)
Miscellannous (5.3)

Smits (6)
Discount Houses (6)
Ingurance (Life) (9)
Ingurance (Composite) (7)
Insurance (Groines) (6)
Mercinet Basics (12)

Mining Finance (4)... Overseas Traders 13.4 as Traders (3A)

1 Syears.

5 All stacks

2 535 mm ...

3 Over 35 years...

99 ALL-SHARE INDEX (741).

FIXED INTEREST

Charles changes

117,74 +8.61 117.73

14131 +0.05 140.23

177.61 +0.85 127.77

200.EL +8.95 396.76

77.86 +422 77.43

338.70 +4.05 128.51

+0.01 135.49

19151 +014 109.45 -

Men Disc

33

135.52

Teithes (39)..... Tobaccos (3)..... Other Consumer (

close was 14 higher at 2200. Chemical concern Wardle Stareys moved up 7 to 174p following an investment recom-

trading session, business in Breweries was dominated by Arthur Guinness which responded afresh to a broker's "huy" recommendation and advanced 13 more to 244p, having earlier attained a new 1984 peak of 245m; the annual results are attained a new 1984 peak of 245p; the annual results are expected mid-way through Jannary. Recent speculative high-filer Matthew Brown came down to earth with a sizeable bump, falling 30 to 280p as traders finally took heed of the company's hid denial; leading brokers have expressed sceptism over widespread rumours that expansion minded Scottish and Newcastle is set to Isunch a bid for the Blackburn-based brower. In contrast, Belhaven, the Dumbar concern headed by Mr Nazmu Virani, attracted renewed speculative attention and rose 3 to 45p.

Leading Building Issues continued to make selective pro-

tinued to make selective protinued to make selective progress. Blue Circle, the subject of New Y-r investment advice, rose 5 to 480p, but Tarmac slipped 4 to 518p following the placing of 143m shares to finance the acquisition of the quarrying, ready mixed concrete and concrete block-making assets in Florida of Lone Star Industries. Elsewhere, buying ahead of the annual results, due on January 17 lifted SGB 4 to 142p. Wettern Brothers improved 4 to 70p on speculative interest, while Leyland Paint added a penny to 33p following newsletter comment. Phoenix

added a penny to 33p following newsletter comment. Phoenix Timber, also on 1985 recommendation lists, gained 10 to 142p.

ICI gave a steady performance and the close was unchanged at 736p. Elsewhere in the Chemical sector, Arrow attracted speculative buying and moved up 5 to 55p, while a newsletter recommendation lifted Coates Brothers 10 to 155p.

FT-ACTUARIES SHARE INDICES These indices are the joint compilation of the Financial Times,

the Institute of Actuaries and the Faculty of Actuaries

Mon Dec 31 1984

Classic Classic %

592.94 +0.5 -

व्यं अर्थे. क्रिकेट

FM Dec 23

1984 to date

72.63

1441

15.77

1434

13.74

. 6.72 14 Preference

2.83 15 toflation rate 16

BRITISH SOVERHMENT BENEX-LINKED STOCKS

†Flux yield. Highs and loves retard, limit dates, values and constituent changes are published in Saturday issues. A list of constituents is validable from the Publishers, the Fluxcall Times, Brackets House, Cannon Street, London, EC4P 48Y, price 15p, by post 28p.

CONSTITUENT CHANGES: List House (52) has been deleted and replaced by Tunstail Telecons (5). NAME CHANGE: Refuse Assurance

4.42

1 Low 2 Coupons 3 4 Medium 5 Coupons

7 High S Coopers

AVERACE GROSS REDEMPTION YIELDS

Gross Div. Yield% (ACT at 30%)

	Dec. 31	Dec. 92	nec. 27	Dec. 24	Dec. 21	Dec. 20	ago year
Government Secs	21.71	21.68	21.86	62,02	21,96	21.88	83,10
Fixed Interest	85.35	85,84	85.35	B5.61	85,66	83,49	56,35
Drdinary	962.3	943,2	929.0	926.0	994,3	230.3	771.2
Dold Mines	478,9.	474.1	472.6	477.7	422.1	464.5	678.6
Ord, Dly. Yleld	4,53	4,66	4,63	4,65	4.63	4,61,	4,61
Earnings, Yld.X (full)	11.51	11.60	11.77	11,22	11,23	11.72	9.42
P/E Ratio (net) (")	10.43	1D,36	10.20	10.16	10,13	10,24	12,95
Total bargains (Est.);	17,696	14,111	12,091	_ i	22,612	25,828	16,769
Equity turnover £m.	_ :	189.55	116.7	252.3	474.73	480,74	160,83
Equity bergains	- !	14,810	2,698	2,685	96,421	25,859;	13,140
-deres whitherman							83,9

Latest Index 01-246 8028. NU - 10.09.

H	IIGHS	AND	LOW	S	S.E. ACT	IVIT	Y
	19	84	Since Co	mpilat'n		Pec.	nec. 87
	HI2h	Low	Nigh	Low	Daily		
Goyt. Sec.	83,77 (9/1)	76,72 (30/7)	127.4	311.75	Gitt Edged Bargaina Equities	85,7	66,8
Fixed Int	87.48	80,43 (50/7)	150,4	(3/1/75)	Bargaina	96.0 882,6	69.9 966.2
Ordinal y	952.8	753.5 (25/7)	852.6 (31/12/64)	40.7	5-day Average Bit Edged Bargains	D2:8	100.D
Gold Mines	711.7 (2/5)	452,9 (19;12)	784.7 (15/8/88)	48.6 (29/19/71)	Equities Bargains Value	108.6 614.8	

MFI, helped by an investment recommendation rose 9 to 285p. J. Hepworth again found favour and touched 191p before settling and touched 1819 belove setting
2 net 12 higher at 186p, while
consideration of the company's
asset value lifted Bentalls 6
more to 81p. Press comment
added Helen of London, 2 better

at 271p.

Thors EMI continued to stiract buyers and put on 17 further to 484p for 5 rise of 36 in the past two trading sessions; the interim figures are due on January 10. Other leading issues traded quietly but were inclined firmer. Elsewhere, Telephone Resulais, the subject of hid suggestions in the weekend Press, advanced 8 more to 215p, while Quest Automation responded to a newsletter recommendation with a rise of 5 to 80p.

Mos Dec 24

FH Dec 26

ledex No.

| Second | Compare | Control | Contr

Index No.

- 589.74 582.83 586.86 579.98 470.83

Mon Dec 31

19.50 18.03 11.29 19.92 10.31 11.38 11.07

7.70

11.73 11.68 11.64

25 years...

Fri Dec 28

10.51 10.02 11.27 10.31 11.34 11.07 10.39 9.79

11.72 11.68 11.65

3.34 3.35 3.17 3.16 3.17 3.00

9.75 10.90 9.73 10.91 10.56 10.99 10.75 10.10

9.72

11.54 11.57

11.59

Fri Dec 21

intex No.

prominently in the ultimate trading session; renewed speculative buying in a market short of stock lifted the price 8 to 137p. Unigate were also a firm counter, at 146p, up 4, while Cadbury Schweppes rose the same amount to 163p on overseas earnings considerations. Among Retailers, Associated Dairies hardened 2 to 164p on news of the acquisition of the Odhams site in Watford from BPCC for an undisclosed sum as part of the group's expansion into the South East of England. Tesco firmed 3 to 239p and Argyll rose 6 afresh to 271p. Hotels finished on a firm note. prominently in the ultimate

Hotels finished on a firm note. Hotels finished on a firm note. Trusthouse Firste rose 5 to 146p; the annual results are expected around the middle of this month. Ladhroke firmed 4 to 262p following an investment recommendation, while Ryan Hotels hardened 3 to 213p on take over hones.

Secondary issues were not left out of the New Year selection and included Thermal Syndicate, 9 dearer at 95p, F. H. Tomkins, 7 up st 145p, and Fisons, 8 were generally a reflection of higher st 298p. A. Russell were 8 to the good at 91p. Press mention stimulated good demand to give much if a leed to share for BBA which touched 60p before settling 3 higher at 58p. Rank Organisation continued to the close of 1983, the metal price struct support at 292p, up 5, was changing hands around \$382 the preliminary figures are due on January 29. Booker McConnell, up to 236 at one stage, came \$300 on three occasions and

back to close 10 higher on balance at 233p following the company's denial of a Press article suggesting that the group is contemplating 6 restructuring involving the disposal of its food distribution division. Dealings were temporarily suspended in Barget, at 10p, peoding clarifi-cation of the company's financial

Proceedings in a relatively idle Motor sector were enlivened by a batch of New Year recom-mendations, Incas Industries, 2 merutations. Liters industries, 2 nervous market of late, rallied 8 tn 254p, while Rellant, firm recently on persistent speculative demand, hardened 2 more to 53p. Astomotive Products rose 4 to

Paper/Printings were notable for fresh takeover speculation in specialist printers McCor-quodale which advanced 10 more tn 190p, after 193p, inevitahly. Mr Robert Maxwell's British Printing and Communication was suggested as a likely suitor. Feetures in Properties tended to embrace stocks included in New Year recommendation lists. British Land were prominent for this reason and the close was 5½ higher of 149p; the 12 per

cent Convertible rose 14 points to £468. Troubled Shipping concern Reardon Smith attracted speculative demand and closed 5 to the good at 17p with the A shares 3; dearer at 9p.

Investment Trusts finished the year on a hright note, Gresham House featured with an advance of 25 at 275p, after 280p, following the newsletter recommendetion. Noteworthy rises were also seen fur Lowland, 238p, Continental and Industrial, 527p, and Globe, 254p. Financials continued to highlight Mercantile House which again reflected hopes of a takeover hy Merrill Lyuch, and with the additional aid of "call" option husloess, rose 11 more to 353p. Henderson Administration rose 10 further to 610p as investors continued to responsise the company following the sale of its 50 per cent holding in Henderson Baring Management to Baring Brothers, M & G rose 2 similar

Oils dip and rally

A flurry of profit-taking, after OPEC's tentative agreement on pricing, differentials and production levels, put paid to the recent rally in leading Olls but by the close many issues had rallled Hanson Trust feature

Prominent among the host of New Year tips, Hanson Trust encountered forther persistent demand and put on 14 to 342p; Powell Duffryn, currently the subject of a share exchange offer from Hanson, improved 6 to miscellaneous industriel leaders, Pilkington Bros. 21so the subject of a 1985 recommendation, moved on 12 to 303p ex the rights issue: the new nil-paid shares opened at around 45p premium and advanced to 50p premium before settling at 48p premium. BTR were a quieter market, but edged up further to close 8 dearer at 6140, while Reed International hardened 4 to 542p.

Secondary issues were not left of the secondary issues were not left out the session condition, a 1985 Press selection, edvanced 8 to 103p, but recent speculative fevourite factors associated as off st 200p.

Golds firmer

EUROPEAN OPTIONS EXCHANGE Vol. | Last | Vol. | Last | Vol. | Last | Stock 7 12 13 4.50 - - -10 0.50 1 | 1 | 1 | 1 | 3 | 1 | 5700 8800 1900 1900 1650 FL333 FL340 FL355 FL355 FL355 FL355 FL355 FL360 FL361 FL360 FL361 CG120 CG120 G110 G110 4 6 0 400 33 33 20.50 73 16 1 12.80 1 41 6.50 134 1,40 135 20 9.30 130 3.50 61 4.50 33 5.20 71 7.40 95 9.50 12 6.30 14 2.40 40 FL635.76 90.50 DM514.50 47 8.30 F1.99.50 31 2.50 F1.64.30 9 18,30 FI.173 8 6,80 FI.145.6 CIST C CIST P MEIN C MEIN P MOOG C HOOG C HOOG C HOOG D KLM D KLM P MEDL C MEDL P 108 5 1 1 1.80 1 1.80 76 1 1.40 257 1 1.40 257 2 2.40 27 0 6 5.50 5 6 5.50 6 5.50 6 NEDL P NATN C NATN P PETR C PNIL C PHIL C PHIL C PHIL P RD C RD P UNIL P FI.160 FI.250 FI.250 FI.55 FI.50 FI.300 FI.170 FI.170 FI.300 FL300 49 -337 265 246 256 137 36 4 13 FT.258 9 | 1.4 108 | 3.24 154 | 1.40 62 | 1.90 172 | 9.40 20 | 6.60 6 | 8.50 | FL171,50 FI.307.50 TOTAL VOLUME IN CONTRACTS: 11,400. C=Call 8=2id A=Ask

dipped helow \$300 at one point in the run-up to Christmas. Activity in Gold shares on Monday was negligible but the effects of currency fluctuations provided sufficient improvements In sterling quotations to produce a 4.8 rise to 478.9 in the Gold Mines Index. Over the 12-month period, the index has fallen 96.8 despite having reached the 700

level twice during March.

Minday's best performances came from Randfonteln, fil firmer at £84. Harmony, i up at £12; and Winkelhaak, i to the good at £35; the last-named fullowing pour were wanted following news that the company is considering a major expansion of mining Financials attracted persistant

Financials stiracted persistant small support. Rin Tinto-Zinc, selected as 8 New Year Press "tip" rose 3 to 585p, while Consolidated Gold Fields hardened 8 few pence to 490p. Charter Consolidated rose afresh to close 205p, up 5, on hopes that the Minorch/Anglo American/De Reess grapping will conse can/De Beers grouping will con-tinue in increase their stakes in Charter. De Beers were steady st 362p in front of the 1984 diamond sales figure, which is expected in around two weeks

Trading in Australians virtually non-existent non-existent Samantha Exploration were the subject of speculative support and edged up 2 to a year's best of 49p following 6 Press

recommendation.

Traded Options finished 1934 in encouraging fashinn with 6,741 contracts struck. British Telecom, which has greatly enlivened proceedings since its introduction in early December, recorded 1,964 calls, 801 in the February 110's 2 dearer at 54p, and 740 puts, Jaguar also remained in the fore, stracting 1,333 calls with the March 240's 1,333 calls with the March 240's and 260's accounting for 600 and

ACTIVE STOCKS

489 trades respectively.

FRIDAY'S **ACTIVE STOCKS**

++11 1558

RISES AND FALLS YESTERDAY

396 145 19 6 38 938 363 87 12 127 36 21 2 12 751 207 1,740

EQUITIES

	Prios Prios	150	Ronuno.	19	84	Stock	otosing	+ 01	25. 55.	Pred	Vetd	į,
	12	¥ a	155	High	Low		olo Pro	=	20	Ē	55	
	\$62 \$62 \$85 \$1 \$140 \$130 \$130 \$22 \$10		12/12 11/1 11/1 26/11 7/12 6/12 14/12 7/18 7/18 21/12	110 200 119 155 205 126 25 24 .99 £115 249 249 249 249 249 249 249 249 249 249	108 164 102 116 174 134 2547e 88 21 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 22	1: AberdeenAmPet £1. AberdeenAmPet £1. Access Satellite 6p. 42 reakmate 10p. 42 reakmate 10p. 43 reakmate 10p. 45 reakmate 10p. 45 reakmate 10p. 46 reakmate 10p. 46 reakmate 10p. 46 reakmate 11p. 47 reakmate 10p. 48 reakmate 10	108 129 150 150 150 208 155 22 22 22 22 23 25 116 237 162 162 162 111	+ 18 -1 + 5 ₄ -1 + 5 ₆ -1 -2 + 1 ₉ -1 + 5 ₈ + 5 ₈	U2.0 bg8.6 F58.0 H1.4 bg1.88 G8.4 L8.6 Q8.1.6 bg1.8 U0.6 Q81.5 bg6.04 E91.8 Q0.25 G0.25 G0.25 G0.25	1.5.5 3.0 2.6 3.6.4 1.2.7 2.6 9.6 0.0	1.61 3.1 1.03 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	15, 15, 29, 12, 12, 12, 12, 140, 12, 140, 140, 140, 140, 140, 140, 140, 140
	1110	F.P.	10/12 30/11 11/1	126	115 166	#8here Drug 10p! #UDO Hidgs 10p! Wardie Storeys 10p! Williams (Rex) Leis.Sp	124 167		ud1.7 u5.76 u3.0 u0.21	2.D	4.6	16. 16.
ı											- 1	

FIXED INTEREST STOCKS

price E	Amoun paid up	Latest Renuno date	19	B4	Stock	Closing Price	+ 0
	₹8	250	Nigh	Low		ᅙᄘ	
- 91	F.P.	21/12			Aberfoyle 8% Cnv. Uns. Ln. '25		+5
D1.674		10/4	110		African Dov. Bank 1172 Ln. 2010		Ξ,
\$100	F.P.		10214		Comm Bk of Wales 15.2 Sublins Ln 68.87		
1100	F.P.					16ppm	
	C61	I = I	64	52	Felixstowe Dock Prf. Units t	6e)	
#100	F.P.	24/1	100'z	9519	Folkestone Water 1112% Red. Dob. 2064		
§22.094		I - I	9934		Gartmore Amer. 113-2 Deb. 2014	9812	
\$99,406	F.P.	11/1	1014		Diasgo w Stock hida 11 at Deb. 2002.		
24	F.P.	j – I	9612		Crovebell 7.3% Cnv. Red. Cum. Pref	9615	٠::-
	£30	I	601B	2214	int. Am. Dev. 8k. 25 Ln. 2016	283, 323,	
99.161	NII	17/1	65 tc		Jap. Assets Tet. 412% Uns. Chv. Ln. 1884		14
ü	F.P.	1 = 1	1400	1.30p	Johnson Matthey Be Cnv. Cum. Prf	13Sp	
	F.P.	1 = 1	90	80	Lifecare Intl. 5:3 Cv. Cum.Red. Prf. 1988:	90	
\$22,122	£26	116/3	291E		Lon, Shop Prop. 118% 1st Mort. Deb. 2018		— 16
\$98,016	F.P.		B2		Lowland Inv. 114% Deb. 2010,	971	-14
_ IP	. WII	I — J	16pm	6pm	McCarthy & 6tone 7% Cv. Ln. 99:04	12 pm	+2
	· F.P.		100-16		NationwideSidg.Soc.1042 Bds. 8/18/85	9958	
	F.P.		10016	100	Do. 10% 13/12/86	100	
nikat. IJ	F.P.	11/1	191	1014	Normans Crp. 25:3 Cnv. Uns. Ln. 98/2004 Peal 103 Cum. Praf. 50p	*66 ·	+6
44	F.P.		128	116	Recal Elect 7% Cnv. Uns. Ln. 2089/14,	162	Ŧί
	F.P.	-	50p	5Bn	6imon Engn. 4% Cm. Rd. PF. '84-26,	62 p	٠
99	F.P.	1 – 1	64p	63n		64n	
59	F.P.	l — I	76p	76p	no. 6.66% Cm. Rd. PF. 31-56	76p	
44	: F.P.	I - I	88p	86p	Do. 7.75% Cm. Pd. PF. 92-27	88n	
100	F.P.	34/1			2un'ld & 2th. 2hleida 1149 Dob. 2006.		
21.276		97/3	2478	1848	9weden 11% Ln. 2012	227	-14
454	F.P.	-	rrsb	TIAD	Toch. for Bus. 7% Cum, Cv. Rd, Pf,	TIED	• ••••
"R	CH.	TS'	, O	FFI	PS		

issue price	neunt id up	Latest Renunc, date	198	4	Stock	Oloring	+
brice	Ame		High	Low		9 5	1
6 80 64 176 85 143 60 80 196 24 116 52 6 250 cts	F.P. Nill Nill P.P. Nill Nill Nill Nill Nill Nill Nill Nil	14/12 16/1 — 30/1 11/1 18/1 — 30/1	6 84 9pm 40pm 24pm 179 54½ 20pm 98 1½pm 30pm 3pm 51½pm 67½pm	50 50m 40mm 14pm 169 31 12pm 218 11pm 29pm 1pm	Amaigamated Estates 5p Attwoods Bsi.stow Eves 3p Birmingham Mint Carr's Milling Equipu Jecks IWm LCP Hidgs Marshalls Halfax Marshalls Halfax Shoris W., Fine Arts 20p. Notts. Brisk Steeus Romane RV Tranwood 5p Westpac 5A1	6½ 22 2pm 40pm 162 32 12pm 220 1½pm 50pm 1½pm 62pm	+1

OPTIONS Deal-Deal-Declara-Settleings ings tion ment
Dec 17 Jan 4 Mar 21 Apr 1
Jan 7 Jan 18 Apr 11 Apr 22
Jan 21 Feb 1 Apr 25 May 7 For rate indications see end of Share Information Service

Share Information Service

Money was given for the call
of Premier Oil, Readicut, S. W.
Wood, Burmah Oil, Atlantic
Resources, Falcon Resources,
Espley Trust, Bairstow Eves,
Combined Technologies, Norfolk
Capital, Charterhouse J. Rothschild, Owners Abroad, Star Computer, BSR, Amstrad, Consumer
Electronics, Mercantile House
and Barratt Developments. No
puts or doubles were recorded.

NEW HIGHS AND LOWS FOR 1984 WS FOR 1984

NEW HIGHS (198)

AMERICANS (19)

CANADIANS (4)

EARNES (2)

BREWERS (6)

BREWERS (6)

BREWERS (6)

BRETWERS (6)

BRETWERS (6)

BRETWERS (6)

BRETWERS (6)

BRETWERS (6)

FOODS (11)

MOTELS (2)

INDISTRIACE (6)

MOTORS (3)

FAFER (6)

PROPERTY (6)

PROPERTY (6)

SHIPPING (2)

SHOES (1)

TRUSTS (51)

OVERSEAS TRADERS (1)

NEW LOWS (5)

ELECTRICALS (2)

MODUSTILLE (2)

MINIES (1)

NEW LOWS (5) MINES (1)

				LOP	1DO	N T	TRA	DED (PT	ONS	,				
		c	ALLS			PUTS		I			ALLE		•	PUTS	
nptie	n	Jan.	Apr.	Jly.	Jan.	Apr.	Jly.	Ор	tion	Feb.	May.	AUG.	Feb.	May.	Aug.
8.P. (*486)	580 420 460 600	106 76 40	108 78 47	= 62	114	6 6 14 67		imperial (*177)	18	0 20	46 241 10	97 14	1 21 ₂ 11	13 6 13	
Cons. Gold	1 560 I	10 6	36 12 47	30 	95 65	1 73 1 14	21 60	(*595)		0 32	48 30 20	47 37 27	6 20 43	16 30 60	18 63 56
(*499)	300 630 600 650	14 3 1	19 	66 12 —	26 70 117 167	#6 =	85 —	Lonrho (*168)	13 14 16 18	0 60	32 17 7	35 20 8	8 3 15	3 9 12	41 ₂
Courtaulda (*122)	11D 120 130 140 160	19 2 35, 1	26 15 11 34	96 17 12 7	6 51 ₂ 16 34	6 1D 18	6 7 19 80	P. & C (*306	21 21 30 60	13	52 91 10	27 16	9 3 8 27	14 14 52	20 56
Com. Union (*189)	160 190 200 een	30 11 34:	39 9D 11	36 26 16	1 3 17	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 24	(*262)	24 e6 28	0 32 0 16 0 7	40 28 14	48 54 20	6 8 22	9 19 86	7 16 30
G.E.C.	160 180 200	50	64 44 30	=	1 1	2	<u> </u>	R.T.Z. (*584)	60 65	0 48	62 67 14	72 44 22	10 66 74	19 44 82	26 52 97
	920 840	40 84 7 11 ₂	30 14 7	38 91 12	112 92	11 30	13 32	Vani Rec (*\$84)	10	0 6 0 8 0 24	818	16½ 10½ 7	41a 9 18	9 13'2 21	1D1 ₂ 18 23
Grand Mot. (*313)	980 5311 360	36 12 4	97 10	60 66 18	5 93 50	15 69	17 35	·	ption	Mar,	Jun.	Sept	Mar.	Jun	Sept.
I,C.I. (*766)	650 (20	198 148 100	106	1 1 2	2 2 4	=	Beacha (*690)	33 36 39	0 67 0 42 0 20	73 47 28	63 30	6 6 12	4 11 23	14 28
Land Sec.	260	46 14	56 56	72 40 42	24 012	1 19 2	1 =	(*483)	68 42 46 60	0 76 0 65	106 80 45 28	50 27	99 20 20 20 20 20 20 20 20 20 20 20 20 20	6 8 16 33	18 38
(*310)	280 300 660	32 16 2	37 23 8	28 14	99	6 9 26	16 22	De Beers (*84,20		0 22	58 40 92 19	73 48 -	33 63 95 166	44 78 108 150	66 80 —
Merks & Sp. (*120)	110 120 130	92 13 6 13 ₄	96 17 71 ₂ 2	30 18 7	1 6 13	3 4 2 18	6 12 12	Guest Ke (*196)		0 58 0 32 0 22	44 97 16	34 81	1 2 6 13	3 8 18	10
6hell Trens. 1°633;	500 500 600 660 700	137 107 60 20 4	162 112 67 34 15	76 42 26	1 4 18 62	5 6 10 30 85	16 37 72	Hanso (*343)	n 22 24 26 28 30	0 165 0 106 0 83 0 63 0 46	128 108 88 68 50	71 64	11g 2 9	22549	- - - 8 13
Trafigar Nae (*338)	260 280 600 331 360	21 61 41 14 5	86 66 46 e3 10	51 30 16	01g 1 11g 3 24	9 4 9 27	7 16 30	Jegus (*854)	18 20 22 24 25	0 79 0 69 0 39	81 61 62 80	48 85 21	10 1 1 3 6 10	16 11 ₂ 8 8	21 - 8 12 16
Option		Feb.	May	Aug.	Feb.	May	Aug.	Tesco (*232)	18 20 22	0 63 0 44 0 27	65 46 60	32	3 6	2 5 2	14
BAT Inds. (*331;	960 280 300 330	92 78 58 36	105 83 66 49	110 98 73 60	11a 3 6	2 10 13	2 13 20	Dpf	24 tion	Dec.	Mar.	Jun,	Dec.	Mar.	Jun.
Barclaya (*567)		163 116 76 32 8	26 160 116 63 42 17	93 52 83	18 9 3 13 37	2 4 10 63 50	13 50 50 55	(*1231	100 100 100 111 111 111	23 206 50 181 75 156 00 151 23 106 50; 81	185 159 133 112 92 73	- 140 119 202	012 012 014 016 018	11 ₂ 2 4 9 8	1D 16 20
Bt. Tolecom (*103)	80 90 100 110	971g 18 1054 31e	201a 211a 141a 91a	31 231a 171a	1	1 21 ₂ 67e	2 340	Dec. 31.	120 120 121	30 36 30 31 50 —	58 28 5.741.	85 70 40 Calls 3	012 1 —	18 26 31 Puts	30 40 65

16 LONDON SHARE Price + or Div YM \$1.20 = 14.2 \$1.20 = 14.2 \$1.20 = 14.2 \$1.20 = 14.2 \$1.20 = 14.2 \$1.20 = 14.2 \$1.20 = 14.2 \$1.20 = 14.2 \$1.20 = 1.3 \$1.20 = 1. BUILDING INDUSTRY, TIMBER AND RDADS | 257 | 136 | MAURE 500 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 BRITISH FUNDS Price |+ or Yald E |- lot. Red. | Seek | Stack | Stack | Shorts | Clives up | 100 km. 15r. 1965. | 100 km. 15r. 1966. | 100 km. 15r. 1967. | 100 k Five to Fifteen Years Five to Fifteen Years Five to Fifteen Years 1004/frea 13ec 1990tr. | 1064/set | 1211/19 1004/frea 13ec 1990tr. | 1064/set | 1211/19 1004/frea 13ec 1990tr. | 1065/set | 1118/112 804/frea 12ec 1990 | 1066/set | 1118/112 905/frea 11/set 1990 | 107/set | 1066/set | 1118/set | 1129 905/frea 12/set 1992tr | 1066/set | 1118/set | 1129 905/frea 12/set 1992tr | 1066/set | 1118/set | 1129 905/frea 12/set 1992tr | 1066/set | 1118/set | 1129 905/frea 12/set 1992tr | 1066/set | 1118/set | 1129 905/frea 12/set 1992tr | 1129 1066/frea 13/set 1992 | 1139/set | 1129 1066/frea 13/set 1993tr | 1166/set | 1129 1066/frea 13/set 1993tr | 1166/set | 1179 1066/frea 13/set 1995 1066/frea 13/set 199 Over Fifteen Years 1137.m. 1137.m. 1137.m. 1264... 1264... 1977... 1994... 48m. 1164... 834... 1264... 1264... 1279... 1179... 1179... 1179... 11.37 11.06 11.81 11.22 11.24 11.04 10.46 10.55 11.46 11.65 10.85 10.77 7.27 9.32 10.87 10.64 10.89 10.12 10.79 10.63 10.79 10.67 9.10 10.79 10.67 9.10 10.79 10.67 9.10 10.79 10.67 9.10 10.79 10.67 1074 Tress, 12-pc 2003-05 76 Arress, 50: 2002-0642 130 Tress, 11 kpc 2003-07 117 Arress, 13-pc 104-08 564 Tress, 5-pc 2006-1242 72 Arress, 7-pc 2012-1544 1007 Each, 12-pc 13-17 CANADIANS Undated Index-Linked (b) 107.11 107.0 (133.9) 923,0 (125.79) 1097.0 (130.8) 1099.0 (130.77) 999.6 (274.3) 1023,0 (130.77) 999.6 (274.3) 1023,0 (130.77) 999.6 (274.3) 1023,0 (130.77) 999.6 (274.3) 1023,0 (130.77) 999.6 (274.3) 1023,0 (130.77) 999.6 (274.3) 1023,0 (130.77) 999.6 (274.3) 1023,0 (130.77) 999.6 (130.77) 999.6 (130.77) 999.6 (130.77) 1023,0 (130 (1) 192 189 144 171 180 111 105 10712+14 925-101+14 10972+14 10912+14 9912+14 1021-14 1021-14 1021-14 (2) 4.92 4.55 3.74 3.45 3.27 3.27 3.21 3.19 CHEMICALS, PLA 170 114 | Saxo Fi 20 | 124 | -12 | 170 114 | Saxo Fi 20 | 126 | -12 | 170 114 | Saxo Fi 20 | 126 | 127 | 180 120 | Saxo Fi 20 | 120 | 180 120 | Saxo Fi 20 | 120 | 190 180 | Saxtor Chemical | 171 | +1 | 170 181 | Saxo Fi 20 | 171 | +1 | 170 182 | Saxo Fi 20 | 171 | +1 | 170 183 | Saxo Fi 20 | 171 | +1 | 180 | Saxo Fi 20 | 180 | 180 | 181 | 180 | Saxo Fi 20 | 180 | 181 | +1 | 180 | Saxo Fi 20 | 180 | 180 | 181 | +1 | 180 | Saxo Fi 20 | 180 | 181 | +1 | 180 | Saxo Fi 20 | 180 | 180 | 181 | +1 | 180 | Saxo Fi 20 | 180 | 180 | 181 | +1 | 180 | Saxo Fi 20 | 180 | 180 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | 180 | Saxo Fi 20 | 180 | 180 | Sa CHEMICALS, INT. 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BANK AND D'SEAS GOVT STERLING ISSUES 2 821 base for the 100 per 12002 2 924 base for the 100 per 12002 2 924 base for the 12002 2 924 base f BANKS, HP ANO 11.47 11.57 11.44 11.49 10.69 11.71 10.75 10.78 11.54 11.54 11.68 11.68 11.65 11.65 11.65 LEASING 1003 + 1 1118 10.54 1004 - 12.42 10.44 1004 - 12.42 10.77 1004 - 10.87 10.42 764 + 9.01 12.65 904 - 7.49 11.53 1184 11.53 12.41 12.40 12.41 12.41 484 622 10.75 777-34 827 12.40 234 12.40 234 12.55 CDMMDNWEALTH AND DRAPERY AND STORES AFRICAN LDANS 80:sd+l_s 94:szi+l_s 180 - 97 67 - 300:ssi LDANS **Building Societies** Building Societies bit 104ac 21.1ac | 100 j.mi+ l. | 10 25 | 9.90 a 10 j.m. c 25 3 85 | 994 | 10 20 | 10 17 1 9 j.m. c 25 3 85 | 994 | 9.46 | 10.36 1 9 j.m. c 25 3 85 | 994 | 9.77 | 10.41 2 9 j.m. c 25 3 85 | 994 | 10.41 1 104ac 25 4 85 | 100 j.m. | 10.79 | 10.42 1 104ac 24 85 | 100 j.m. | 10.79 | 10.43 1 114ac 15 7 85 | 100 j.m. | 11.19 | 10.39 1 10 j.m. c 27 8 85 | 100 j.m. | 11.19 | 10.39 1 10 j.m. c 27 8 85 | 100 j.m. | 11.19 | 10.39 1 10 j.m. c 27 8 85 | 100 j.m. | 11.19 | 10.39 1 10 j.m. c 27 8 85 | 100 j.m. | 10.39 | 10.69 1 10 j.m. c 27 8 85 | 100 j.m. | 10.39 | 10.69 1 10 j.m. c 27 8 85 | 100 j.m. | 10.39 | 10.69 1 10 j.m. c 27 8 85 | 100 j.m. | 10.39 | 10.69 1 10 j.m. c 27 8 85 | 100 j.m. | 10.39 | 10.69

| 170 | 136 | Asked-Lyons | 483 | 300 | 8281 | 483 | 300 | 8281 | 483 | 300 | 8281 | 483 | 300 | 8281 | 483 | 300 | 8281 | 483 | 300 | 8281 | 483 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 48

BEERS, WINES AND

961, ad. 300 ad. 1011, ad. 811, ad. 106 791, ad. 831, ad.

	MINOR	TAT A	TITON	****	· .	ĺ	Inesday January 2 1985 HOTELS—Continued
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133 148 176 121	35, 24/2 firms Proc 39 : 19 (Union E) 270-: 164 Vantous V	51 7. 100 21 7. 200 270 7. 200 270	120 35 54 36 110 37 51 58 110 37 53 58	33 10 (Dash's Governor 98 44 (Drs.& Met. 'à '100 89 50 (Dasy Corp 107 6.3 (Deta Gran St. 140 S. 15) (Denostre Gros 17 11 (Downster Gros 17 11 (Downster Gros 17 11 (Downster Gros 18 (Denostre Gros 19 (Denostre Gros.	109 +12 3.75 4.2 4.9 5.9 308 +1 6.0 3.6 7.9 4.7 135 65.6 2.0 5.9 12.0	£1772 £1 -77 200 12 390 28	0 Santer 7cm USS1 £211444 0.34c - 25 - 10 Saynes (Charles) 10p 55-4 2.25; • 58; • 9 Season Clark
1184 	205 · 101 · Ward Webn	Gillow 114	+8 155 23 36 14.7 20 05 25 - +3 1.0 43 20 128	125 89 Edwn Hidgat	21 109 60 33 7.9 43 549 +2 19.75 10 14.6 9.9 125 7.5 5.9 27 10.33 3.8 1.7 16.6		2 Bernfach 112at 2 4104.0 6 6 2 8.1 0 Bernfack 10s 335 5 75 3.1 1.6 26.8 7 Bernfack 2 342 47 15.5 22 56 10.3
12.9 10.8 5.2	555 ! 366 A8 Electro	LECTRI	CALS	2119 16:13Folkes His nev Sp	21	85 5	0 Bidge 1700
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16.3 (6.3) 4.9 7.3	200 110 +00 Warra 52 15 Armente 170 29 Mrien Dett 1411/ 1240-ASEA AS	w m	+5 10.4 33 L1 27.6	260 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1902+10 hd0.82 32 6.0 7.4 429 +2 11.0 33 3.7 95 65 +1 10.318 3.0 7.0 5.6	215 7 13	5 Boot (Heary) 50s 310 14.5 18 6.7 10 1) 0 Boots 396 75.5 25 40 14.6 21-Bory-W. USS2.50 £1314+14 050.92 4.4
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4.0 7.8 3.8 (5.6) 5.2	126 16 (Cutter 10) 140 88 (Cutternat 223 120 Comean Sp. 133 123 (Compant) 332 43 (CASE 20)	110p 133 205 Hidgs Sp 127	90.7 7 7 08 10.7 941.5 3.7 1.0 28.4 91.5 3.6 1.6 28.4 11.33 6.9 0.6 135.3	136 42 (New A. Lames)	136 mal (6 6 1 11 (185) 96 51 13 7.6 13.0 51 13 7.6 13.0 51 13 7.6 13.0 51 13 7.6 13.0 51 13 7.6 13.0	\$5 10 1352 72	PChemical Methods 13 03502 26 218 18 PChina Light HKSs 213 04850 6 40 6 IgChrisse-Tyler 10s 39 1.55 9 5.5 32
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51 95 071 65	113 70 H Ser Als 94 74 Infl Dec. 1 110 67 Infl Dec. 1 195 165 Commun A	200 82 100 82 c Sc 99 Elect 195	92.1 45 3.7 13.2 45 24 7.8 6.1 601.5c 5.1 12 16.0 83.5 1.9 2.6 12.6 10.65 2.8 64 16.2)	410 260 Ramomes Sins £1	104 11.75 5.4 2.4 B.2 :	88 24 40 25 175 232 136 75 300 170	Consultants Sp
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Financial Times Wednesday January 2 1985 INSURANCE, OVERSEAS & MONEY FUNDS insert feed Dec 15___ 9.911 | ... | _ Northgate Unit Tat Mingrs (Jersey) Ltd PO Box 82, St Heffer, Jersey. 0534 78741 PacFdDc27 511.43 12.30 Equity & Life Ass. Co. FFSNOE AND VERSEAS

Whose Market

Trust France

Money Market

Money Mark

Squeeze tightens for London copper

BY JOHN EDWARDS, COMMODITIES EDITOR

THE "SOUREZE" on immediately available supplies tightened on the London copper market again on Monday forcing market again on Monday forcing the higher grade cash price to a small premium over the three mooths quintation. Newe of yet another deciline in warehouse stocks, down to the lowest level for nearly three yeers, boosted bigher grade cash copper by £11.75 to £1,140 a tonne, while the three months quotation gained £6.75 to £1,139.

Leed, too, continued to be

Leed, too, continued to be dominated by the pressure on dominated by the pressure on immediately available supplies. Some celling of cash metal found little demand and the price piunged by £49.5 to close at £340.5 a tonne. It was con-firmed on Mondsy that Amax workers had voted to end their seven-month strike at the com-pant's Missouri lead mine and pany's Missouri lead mine and

The weaker trend in the value of sterling against the dollar boosted tin values, with the high grade cach price trading at £10,000 a tonne for the first time but still remaining at a large discount to the Strait tin sidered

	OUSE STO	CK	.5
Changes for v		ıg ()ec 28
	onnes i		
luminium	+4,375		
pper			126,375
.ead			40,475
lickel			7,356
io	+345	to	22,520

-575 to 29,125

+380,000 to 51,998,000

confirmed that the exchange wss satisfied that contractual obligations would be met by Lonconex, the "ring dealing" member, whose owners announced last week thet it was making an orderly withdrawal from business. No date for closure was given but the assumption is that the company will concentrate on closing forward trading commitments on the London Metal Exchange

chsleman of the LME Board.

and other commodtly markets. The Goiodetz group, the main shsreholders, said they con-sidered futures trading price in Kuala Lumpur. peripheral to their main activity
Meanwhile, Mr Jscques Lion, of physical commodity dealings.

Opec plan disappoints gas oil traders

GAS OIL futures prices on the Internstional Petroleum Exlevel for five months on Mon-day. The Janusry delivery posi-tion loet \$3.25 to \$215.875 s tonne reflecting a generally gloomy view of Opec's pro-

posed new price structure. Traders said the whole plsn was threatened by the opposition of Algeria and Nigeria to join in. At the eame time, there are considerable doubts whether Opec will be able to operate the production monitor-ing scheme effectively.

Followers of cbsrts ere forecasting a move to still lower levels, although it is acknowledged that a spell of colder westher in Europe and the U.S. could help reverse the down-ward trend by stimulating

• NEW ZEALAND has cold 6,200 tonnes of butter to the Soviet Union end is negotiating for further sales within the next few weeks. The Dairy Board would not reveal the price received giving rise to speculation that it may have sold the butter below the agreed GATT minimum of NZ\$1,200 a tonne. The Trade and Industry Department said the Geneva meeting of GATT earlier this month allowed the eales of butter below the minimum in

are likely to rise to a record Rs 7.5bn from 215m kilos sold in 1984, sharple up from Rs 4.38bn for 209m kilos in 1983, Mr R. Trioathys, chair-man of the Tee Board, said. • DEMAND for the 30,758 packages on offer at yesterday'e

but closed with plainer sorts firm to dearer. Pleiner sorts gained five to 10 pence,

in tonnes unless

x Occ-Jan. † Per 75-lb flask, n Nomine

£ gor tonno

Gales: 2,263 (3,152) lots of

Dull end to gold futures' first decade

THE MAYOR of New York City struck a gold-plated bell eod pendemonium broke loose on the floor of Commodity Exchenge loc (Comex).

A few minutes later, remembers Mr Cbarles Fedderbush, now a treder and broker but 10 years ago a clerk on the Comex floor, there was almost total silence from the few traders left in the new gold pit. The lull reigned for months. It has been 10 years since President Gerald Ford signed

an executive order permitting U.S. citizens to purchase, hold, sell and trade gold. The beady deys of e sustained gold buil market are now a four-year-oid memory, but Comex, which trades almost 99 per cent of all U.S. gold futures, threw e party anywsy on Mondey to celebrate a decade of gold

Mr Lowell A. Mintz, former chairman of Comex, was among the 200 traders who crowded the gold pit thet first day of trading. In the circus-like stmosphere, livestock an with the press out en masse, he in Chicago.

saye, everyone was envious to make the first trade. Tweoty or thirty traders claimed that they bid, he says, et the New Year's Eve party which followed

that night.
Four U.S. exchanges initially entered the gold futures rush s decade sgo, but it soon became clear that the race for the Comex end the Chicago Mercantile Exchange (CME). During the next four years, the two the next four years, the two exchanges ran neck and neck.
The CME concluded 1975 alightly ahead, having completed 407,000 gold trades to Comex'e 394,000. Comex pulled ahead in 1976. In 1977 the CME traded 980,000 sold futures shout 1,400 less than Comex.

It was not until 1979 that Comex almost doubled the CME's volume.

The New York Exchange, says Mr Fedderbush, bss the more knowledgeable brokers, experi-enced in the way of metals which differed from those of livestock and currenclee traded

bad dropped to \$400, and lest week it seemed poised to break through \$300. Everything seemed to con-

spire to dim gold'e glitter. Inflation in the industrial world declined, along with oil prices. The indebted developing ustions began selling off their central bank gold holdings to pey off their huge loans.

High interest rates have hit gold doubly bard. They made it more expensive to finance and storage and made interest related investments

more attractive than the risky

make competitive luvestment, like money market certificates and treasury bills, less alluring. The dollar could weaken, start-

ing a raily in precious metels.
And political pressures, monetary policy or even complacency
could lead to a resurgence in inflation. To Mr Alan J. Brody, presi dent of Comex, there is sufficient sction in Comex gold-pit to have celebrated the contrect's tenth anniversary. In the last decade

he saye, Comex bee gained world pre-eminence in setting the price of gold.

Thanks to a surge in options metals. trading last year, trading Stability — always a nasty volume in gold futures and word in the futures business—options combined will run Stability — always a nasty volume in gold futures and market. An agreement in the word in the futures business— options combined will run coming year would not be a seemed to set in, despite fesrs shout 1.073m lots just behind surprise to the industry.

Eveo more importent, he says, the Comex telephones were almost in the ring. As volume exploded, Comex could produce the quickest trades.

Gold prices hit their record high on Comex—\$875 an ounce—in Jenuary, 1980, before beginning a slow descent. By early 1983 the price stood at \$500 an ounce.

Last Februery and March, it bad dropped to \$400, and lest

In the event that there is no resurgence this year, in precious metals prices, Comex has an eye to a hodge of its own future with an expansion into other markets. These, however, 5ays Mr Brody, "do not grow on trees."

Negotiations have been under wsy for the past 10 months with the New York Stock Exchange about a possible deal involving the New York futures exchange (NYSE). A merger or buy-out of sorts would give Comes traders access to NYSE's stock indev contract, which in turn stand in need of the boost that new players could bring to the poster. An agreement in the

Futures taxation plea

BY OUR COMMODITIES EDITOR

A RADICAL change in the compared with those in the U.S. present "iniquitous" tax treatis already much too small. Withment of futures transactions is out the tax changes suggested, required to preserve London's role in international trade, according to a paper submitted Futures Exchange (Liffe) will by the British Federation of continue to be stunted in its Commodity Associatione to the

changes, warne that unless in the EEC. chenges are made to encourage livestors to provide more one answer. Investors in liquidity for the UK markets a futures contracts should be large part of international physics and the subject to capital gains treatlarge part of international physical commodities trade will be increasingly diverted to the U.S. and possibly other develop-

the paper claims that the Lon-don International Financial continue to be stunted in its growth and the new London agricultural futures contracts The paper, which is becked will be unable to establish them, by all the London futures ex-

The paper says there ie only ment, just like investors on the stock exchange, rather than having to face the prospect of ing futures centres,
It notes that the comparative growth rates of the UK markets

paying the top rate (60 per cent) and being unable to off-set losses against profits,

certain circumstances. INDIAN tes export earnings

London auction was good, the official report said.

Assams opened firm to dearer irregular and sometimes lower. Bright Africans showed little chenge while mediums were firm to dearer. Pleiner sorts

Chinese buying improves NZ wool prospects

BY DAI HAYWARD IN WELLINGTON

wool industry in 1985 are encouraging with reasonable if not epectscular prices antici-

of 1983, but it must be remembered the 20 per cent devaluation of the NZ dollar in July is reflected in the increase.

The average for the 1983-84 resumed activity of China in the latter part of the year.

Already China has bought cents. To hold its own this season, the price must not drop below 375 cents a kilo in the first seven months of 1985. By the end of the season next July, the average price is likely to be

close to the 375-cent level. Prices were voletile for the first few months of the 1984-85 season. In September for example the market indicator went from 6 relatively low 357

INDICES

9,000 bsles in one month it bought only 1140 bales — about was 385 cents a kilo compared with 300 cents a kilo at the end of 1983, but it must be seen to see than 16,000 bales from its

> Already Chine bas bought three times as much wool as it did last year, and there are encouraging signs thet the Chinese will again be very active after euction sales resume in January.

The political climate for incressed trade between China and New Zealand is extremely favourable with the new Labour government making strenuous

The market was very quiet and quatazions showed anly marginal fluctuations, reports C. Czamikow.

Sales: 195 (1,490) lots pl 50 tonnes.

Tate & Lyle delivery price for granulated basis sugar was £186,50 (£184,00) a tonne for expert.

THERE WAS virtually no

trading on the spot crude market on Monday. So spot

The New York Mercantila

Exchange's futures markets

the London gas oil futures was open and traded down to

the lowest level for five months reflecting sceptisism about the weekend Geneva

Latest

and Opec agreement.

prices quoted below rela to Friday's closing levels.

signed a ten-year technical co- Zealand growers hope that in operation agreement with China 1985 they will all improve and in November and this should open up increased opportuni-ties for using New Zealand wool by the developing Chinese industrial sector

At the end of tha year Japan and Eastern Europe were plec-ing substantial orders. The economic recovery within New Zeeland itself eew heavy com-petition from local mills and despite the projected rise in New Zealand's inflation rate back to double figures in 1985, the wool industry believes that local mills will continue to be beavy buyers. Unfortunstely for New

Zealend not all of its old-established and major customers are showing an economic im-

Prospects for New Zealand's cents to a high 372 cents in efforts to build up its contacts provement. Belgium, France will be np more than 26,000 fool industry in 1985 are just one week. Some individual and trade links with the and the UK all have internal tonnes this season—the largest provement would be up more than 26,000 fool industry in 1985 are just one week. Some individual and trade links with the and the UK all have internal tonnes this season—the largest inflationary economic or indus-jump in production ever not epectscular prices antici-slthough the Wool Board bid on The New Zealand Wool Board trial problems but the New recorded on NZ sheep farms. be more sctive in the wool
market. Demand from the
USSR and reduced buying by
Iran will put a check on 1985
prices, but hopefully bigger
orders from the U.S. and Japan

increase in the weight of cach
fieece produces a substantial

will offset this.

Heavier buying from the U.S.
helped NZ ship more wool to
its customers between July and December than for the same

period last year. From early December a dockers' strike held up container chips in NZ ports and on December 18 there was the container type than the offering in the December 18 there was NZ\$120m worth of wool sold but still waiting to be shipped. This was starting to clog up the distribution system New Zealand wool production

91LVER 5,000 troy oz; cents/troy oz

The reason for this was an excellent growing season increase in the total clip. The clip is expected to reach 390,000 tonnes but the Wool Board sees no real problem in

disposing of this.

The quality of the wool going into the suction between January and July will be lower last months of 1984. This will shave prices - unless there is unexpected development which sends demand for wool

Low 78,46 78,40 77,77 78,10 75,40 70,00 69,50

611.0

611.0 614.0 629.6

613.0 617.4 629.6

LONDON MARKETS

London Coffee prices ended 1984 on a weak note with March delivery Intures closing £25 down on the day at £2,236

The market had been quiet for most of the day but a sudden downturn was triggered near the close hy beevy selling by one or two hig operators in New York. The London cocoa futures market was quiet all day with prices closing little changed on balance. The December position expired with a £34 tonne discount against arch, Earlier in the month fears that there might not be euflicient deliverable cocoa to

satisfy December contract re-quirements bad driven the price to a modest premium over the March quotation.

Dealers described trading in sugar futures as "lack-lustre." Prices ended the day a dollar or two lower reflect-ing the continued strength of the dollar. There were no fundamental developments to

COPPER

offisial	* PI	Unoffisial	+ 0
1	2	3	3
1158,5 9,5	5 + 10.5	_	Ξ
1102 4	+6.5	• = ;	Ξ
1156	+6	:	=
	1119,5-40 1158,5-9,6 1140,6 1102-4 113:-5	F E 1119,5-40, +17,5 1158,5-9,5-10,5 1140,8-+17,5 1132,4-+6,5 1151,5-9,5	F £ £ £ 1119.5-40, +17.5

Amalgamated Metal Trading reported that in the marring cash higher grade traded at f1.139.40. Three ments f1.138, 37.5, 37. 37.5, 38. 39. 35. Kurbs: Higher Grade: Three ments f1.141, 42. Turnever: 9.75 tennes, U.9. Producers: 63.00-67.00 cents per pound.

TIN

TIN	Offis lai		Unofile	lali —
High Grde		·T	·	
Cash.,			_	. —
3 month1	→950 50	-40	_	
Settlem't.	10000	+13	. –	ı —
Standard.		1		
Cash	996e e	·+5ā	. –	• –
3 months	9920 S	+26	٠ –	• —
Settle m't	995e	+40		• -
Strarts E	529,1S	_=_	<u> </u>	
Tin —	Meming:	5t	andard:	Cont
€9.960, 63	. 66. T	100	menthe	€9.920
Macha: Sv	andred: 7	The property	menths	CO RYO

LEAD

o.m. - or 0.m. + or Official - Unofficial -- t LEAD — Meming: Cash £355, 56, 53, 50, 43, 41, three menths £327, 26.5, 26, 27, Korb: Cash £345, 60, three menths £325, 27, 28,
Turnover: 14,050 tennes. U.S. Soot: 2000.2500 centrs per counts. ZINC

ZINC—High grade Official, Unetficial prices: Cash am 740-746 pm. Three menths of 715-725 am. Settlement 745. Zinc—Maming. Three menths 6578, 77. Kath. Three months 6577. urnover: 3.475 tonnes. U.S. Prims Western: 45.00-45.75 cente per peund. ALUMINIUM

MAIN PRICE CHANGES

Pec. e1 pr Month 1984 ago	Dec. 31 + pr Monti
METALS	OILS
Aluminium£1100£1100 Froe Mkt5 086/1125—12,5 \$7184/1194	Coconut (Phil) 8550x +10 8990 Palm Malayan 8586v 6600
Copper	Seeds
Cash h Grade_£1140+11,75	Copra Phil : +5 8800 Soyabean (U.S.) : -0,1 \$6\$4,78
Gald troy oz 2506,00 2350,5	GRAINS
Jead Cash£340,5 —48,5 £330,5 3 mths,£328,5 —0.25 £329,78	Barley Fut, Mar : £113.60 Malze £145.00
Nickel£5987£8967 Free Mkt£19/246c +2 212/262c	Wheat Fut.Mar : £113.60
Poliadlum oz\$128,0 \$138,50	OTHERS
Platinum oz\$661,0 5317.25	Cocos, Ft. Mar. £1872,S -1,8 £185; Coffee Ft. Mar.£2270,5 £2245,
Quickailvert	Cotton Aindex. 72.10c Gas Olf Jan. 8215.875 — 3,126 \$226,1 Rubber ikilo] 63p SO,en
rin ccsh£9966.5 +25,S £9637 8 m1he £5922.5 +16.0 £980S	9ugar iraw] \$94.80xz + 1.50 e113.3 Woolt'ps 64s 484p kilo 483p
Tungsten\$83,34	
Wolfram 22 84lb \$74:75 675:77	‡ Unqueted, v Jen. z Feb, y Jen-Feb.

highs of £2,300 and a low point at £1,800. Physicals were rather inactive and pnly light nearby trading was seen today reports Gill and Outres.

		. 0.300 1	Oillies		
	NICK	EL			
:	NICKEL	a.m. Official	+ or	g.m. unofficia	+ 0/ -1
-	Spot 3 months	416S-30 4180-6	+55 +40	=	=
	Nickel	Morning:	Cash	£4,125,	three

~~_	•		
LONDON F	UTURES	t,days + or Susiness liose Done	
Month	Yest,days slose	+ or	
Oeg Feb April	311,00	<u>'</u> _ '	811,0 0 -10,8
Turnovar	: 730 iala a	I 100 t	ray ounce
COLD BY	LLION (Tine	ounse	Dec. 31
Close	\$508 to 509		664 S66

opening \$30812:3 M'ni'g lix. \$309.00 Aft'n'nix. S — (1265.608) GOLO AND PLATINUM COINS

Silver was fited 5.3p an ounce lawer for spat delivery in the London bullion market on Monday at 542.55p.
U.5. cont equivalents at the firing lovels were: spat 628.8c. down 12.3c; extension 655.6c. down 13.2c: and 12.menth 667.2c. down 15.1. The metal aponed at 548.551p 1637-640c) and the lixing lovel was the clase.

LVER Buillon + or LM.E. 1 per fixing p.m. 1 troy orics Unoffic LME — (2.000 ez centract): cash 541.5p (549e): ihnee menths 553.5p (590.75p). Turover: 0 (C). Turnover: 12 (53) leix ol 10,000 ez. Morring: large 1st ring untraded, 2nd nng cash untraded, ihree menths 05.5.54, small untraded. Karb: large untraded, amell untraded.

Dec. 31Dec. 26 M'th asolyearago 286,64 692.07 286,77 296,34 REUTERS.

FINANCIAL TIMES

Dec. 31|Dec. 28|M'th ago Yearago 1908,9 1904,9 1678,7 1975,6 MOODY'S Oec. 27,Dec. 16,M'th ago Year ago

Month	Yesterdy's	Previous plose	Busines
Feb Agril May Nov Feb	46.60 54.70 \$7.40 70.30	r tonno 46.30 54.80 67.60 70.50 62.00	54,80-54 67,50-57 70,20 —

Feb Agril May Nov	£ per 46,80 54,70 57,40 70,30 82,00	tonno 46.30 54.50 67.60 70.50 62.00	54,99-54 57,50-57 70,20 -
SUG	\R		

EE			\$94.00 tonne 1	(00.183) or Oec/Jen	p \$1.50 ()/Fob deliv	uø
Yesterd'ys Close	+ or	Business Done	No.e	Yest'day's		B
2101-95	- 3e e	. coso os	tract	Cittae	siose	1_
. 2235 57				e per	tonho	,
. 2660-70	+6.0	a290-50	Mar	.: 119.6-110.2	10.4-115.6	120
. as50 7e			May	♪ 128.0 126.2	126 4-126.8	. i27
			Aug	1 186.4-136,6	185.6 136.0	157
			Oct	. 145.2-146.4	148.B	144
.,2265 59	!+6	2640-40	0ec	. 150.2-150.4	148.2-149.2	160
20 000			Mar	. 184.4-185.0	184.0	165
			May	. 171.0-172.0	170_0-171.4	-
	Close 2101-95 2235-57 2260-70 2550-76 2265-66 2265-59 711 (2,688)	Yesterd'ys + or Close 2101-95 - 36. 2235-57 - 55. 2850-70 + 8.0 2850-70 + 8.0 2253-80 + 7.5 3855-65 + 14 2265-59 + 6	Yesterd'ys + or Business Close - Business Done	Yesterd'ys + or Businesa Done No.e	Yesterd'ys + or Business Done Close - Done 2101-95	Yesterd'ys + or Business Done No.e Yest'day's Previous Con tract Con tract Stose Stose Con tract Tract

COFFEE Yeste

per pound] ler Oecember 28 Cemp. daily 1979 134.13 (134.04); 15-dey everage 133.75 (133.83). LONDON futures markets for grain (barley and wheat), plgmeat, potetoes and soya-beanmeal were all closed on December 31. So were the oil, heating oil and pictinum)

and Cotton exchanges (cotton and orange juice).

GRAINS

WHEA	7		a.	RLEY
Mnth	Yesterd'y close	3; + or		+=
July Sont	113.00 116.75 112,70	-0.25	110.90 113.60 116.70 05.00 101.66	+0.0
LOI Northe 168.15, transhi Soft F 151.50, Jan 7, Barley:	NDON GRA	Na. 1 70.90, let Coa ir Jan . 3 Yell lead lei	Wheat: U.S. 14 per ce March 151. U.S. 152. Feb, 154. Febring 155. Febr	5. Oar int Ja 173.6 No. /Marc Coas

PIGMEAT

	W JO	NES		,
Dow Jpnes	27	0ec.	Month	Year
Fut		182,83 123,68 abor 31		140,46 143,58 = 100)
POT				

Month	festerdy's Glose	Previous plose	Busine
Feb Agril May Nov Fab	£ pe 46.80 54.70 57.40 70.30 82.00	r tonno 46,30 54,50 67,60 70,50 82,00	54,80 5 67,50 67 70,20

1000		-	
\$94.00 tonne 1	ON TIAILY (£81.00), u for Oec/Jen \$135.00, up	p \$1.50 (u	Ø €1.50 e
No.e Con- tract	Yest'day's close	Previpus slose	Business don o
Mar May	119.0-110.2 128.0 126.2	126 4-126 8	127 2-126 B

\$94.00 tonne	ON TIAILY (£81.00), u for Oec/Jen \$135.00, up	P \$1.50 (t	ıø €1.50 e
No.e Con- tract	Yest'day's close	Previpus slose	Susiness done
May	e per 119.5-110.2 128.0-126.2 156.4-138.6 145.2-146.4	126 4-126,8 185,6 136,0	120.6-110.6 127.2-126.0 157.2-156.4 144.2-145.6

	414-4	· PIOUS	
Feb Agril May Nov Fsb	£ po 46.80 54.70 57.40 70.30 82.00	er tonno 46.30 54.80 67.60 70.50 82.00	54.89 54. 67.50 57. 70.20 —
SUG	AR		

\$94.00 tonne 1	ON TIAILY (£81.00), u or Oec/Jen \$135.00, up	Fob deliv	uø €1.50
No.e Con- tract	Yest'day's close	Previpus slose	Susiness don o
Mav	.: 119.0-110.2 128.0-126.2	126 4-126 8	.127 9.126 n
Oct	156.4-158.6 145.2-146.4	145.0	144.2-145.6

\$94.00 tonne	OON TIAILY (£81.00), u for Oec/Jen \$135.00, up	Fob deliv	ıø €1.50 e
No.e Con- tract	Yest'day's close	Previpus slose	Business don o
May	e pe .:: 118.6-110.2 .:: 128.0-126.2 .:: 156.4-138.6 .:: 145.2-146.4	126 4-126,8 135,6 136,0	127 9-126 n

54,S0	54,80 54,5
70.50	57,50 57.4 70,20 —
82.00	
	97.60 70.50

Month	esterdy's close	Previous Plose	Business Done
Feb	£ per 46.60 54.70 \$7,40	tonno 46.30 54.50 e7.60	54,89-54,5 67,50-57,4
Novi	70,30 82,00	70.50 82.00	70.20 —

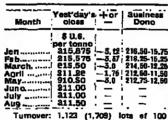
\$94.00 tonne 1	ON TIAILY (£81.00), u for Oec/Jen \$136.00, up	P \$1.50 (L	Ø €1.50 e
No.e Con- tract	Yest'day's close	Previpus slose	Susiness don o
Mar May	e per 119.6-110.2 128.0-126.2 156.4-138.6	tonho 10,4-115,6 126,4-126,8	120.6-110.8 127.2-126.0

\$94.00 tonne	ON MAILY (E81.00), u for Oec/Jen \$135.00, up	Fob deliv	in €1.50 a
No.e Con- tract	Yest'day's close	Previpus slose	Business don o
May	e per 118.6-110.2 128.0-126.2 156.4-138.6	126 4.126 9	127 9.126 6

CRUOE OIL-FOR (8 per barrel

PRODUCTS—North West Europe "sif" (5 per tonne

GAS OIL FUTURES

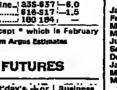


U.S. MARKETS **NEW YORK**

ALUMI	NIUM 40,	000 lbs;	cents/lb	rst	Jan	Close 629.5	High e33.0	630.0	Prev 638, 3
Jan Feb March May July Sept Dec March Jan May	Close 4670 4710 4750 4830 4810 4810 5110 5230 5150 5310	4780	4735	Prev 4735 4780 4820 4900 4980 5056 5175 5295 5215 5375	Feb Merch May July Sept Dec Jen March May	639,5 638.0 647,7 857.8 868.5 686.0 691,9 703.7 716.6	642.5 652.6 683.0 873.0 890.0	637.0 646,S 857.0 666,O 685,O	642.8 647.0 656.9 687.2 678.0 695.2 701.1 712.6 725.5
					SUGAR conta/II	pa	'' 11 ''	112,000	
COCOA	10 tonn	es: 5/to	กกจร		net	Close 3.08	High 3.05	2.87	Prev 3 19
Merch May July Segl Dec March May	Close 2052 2074 2073 2076 2030 2030 2030	High 2056 2080 2080 2025	2046 2070 2071 2071 2029	Prev 2056 2081 2080 2083 2037 2037 2027	March May July Soot Oct Jan March May	4.16 4.46 4.76 \$.00 \$.22 5.74 6.22 6.45	4.22 4.54 4.84 5.06 5.26 5.75 6.24	4.16 4.46 4.75 5.00 5.20 6.70 6.21	4.19 4.53 4.81 5.00 5.23 5.70 6.23 6.53

CHICAGO

COFFEE " C " 37,000 lbs; cents/lbs Close 142-25 140-25 139-75 137-15 136-75 136-00 135-25



COPPER 25,000 lbs; cents/lbs Prev 50.90 56.95 67.40 66.10 58.80 59.50 60.60 60.95 61.70 62.50 56.20 57.40 58.10 58.65 59.40 60.18 57.00 57.65 68.20 68.95 68.95 Feb April July Aug Oct Dec Feb April 61.25 S1.25 COLD 100 troy oz; \$/troy oz

High 142.79 140.45 139.75 137.25

LIVE HOGS 30,000 lbs; cents/ibe Low 53.25 49.75 54.75 54.76 53.52 48.90 49.20 48.60 46.02

GOYABEAN OIL 60,000 lbs; co Close 347.6 341.0 334.0 335.2 345.2 350.4

Brazil sugar surge boosts groundnut prospects

Brazil should quadruple its production of groundnuts to 1m tonnes within four years. Croundnuts are increasingly being planted between one cycle of sugar and the next. Brazil's production of ground-outs has elumped from 950,000

tonnes in 1972 to just over 250,000 last year, partly because the area planted to sugar csue in Sao Peulo, the mein ground-nut-producing stste, has risen from 600,000 to 1.8m bectares in that time. Many farmers who used to plant groundnuts have switched to the far easier sovabean, or to sugar cane. Meanwhile, Brazil's exports of groundnut meal have been prejudiced by the bad publicity attracted by affotoxin. Sugar cane bas a cycle of four or five years and after the final barvest is over in late September or early October the land is rested until the follow-

ing March, when new eeedlings

clearly prefer to plant some-thing in those 140 or so days,

would

can be planted.

However, farmers

most of these is longer than the time available.

Croundruts beve been found to fill the bill ideally. The crop is ready for harvesting about 115 days from planting and, unlike any of the alternatives, groundouts impart valuable nitrogen into the soll. So an ideal marrisge has come into being. As soon as the cane is cut groundout contractors move in to plant on top-quality land in to plant on top-quality land which is among the best treated and fertilised in Brazil. Then, four months later, they

nuts, but the growing cycle of most of these is longer than the

leave it ploughed up ready for cane planting once again. cane planting once again.

Earlier this year, after a series of serious disturbancea in the sugar cane growing areas, the army of 350,000 caoe cutters in Sao Paulo managed to extract a series of undertakings from the millers, including permanency of status. Cane cutters now bave to be paid during the four months when there is no work on the sugar plantstions. 50 one of the clauses of the contracts with the groundnut planters is that sugar workers

Yields of groundnuts on the small plantations of between 10 small plantations of between 10 and 30 hectares usual in Sao Paulo range between 1,000 snd 1,500 kilos per hectare. Traditional groundnut farms are poorly capitalised family firms with little money available for fertilisers and pesticides for whst is one of the most demanding of crops. Yields on the sugar cane growing lands bave sveraged 2,600 kilos per bectare and, as they are only likely to be planted to groundnuts every four or five years, these high yields can be expected to coovields can be expected to coo-

As an additional incentive to As an additional incentive to plant, the Government bas quadrupled the minimum price paid for groundnuts this year, taking it far beyond inflation, which ie running at 200 per cent, or the 300 per cent increase in prices of farm inputs. As a result the area being planted has increased by 20 per cent, and the harvest is anticipated to be up at least 25 per cent, to up at least 25 per cent, to 300,000 tonnes in 1985. The Government hopes that within four years im tonnes can be

AS A direct result of the trip-pling of the area planted to sugar cane in the state of Sao Paulo in the past ten years,

Tradere are somewoat less confident. They are concerned that the price they must pay producers, will not permit a sufficient margin for profit, despite the world price being \$1,000 a tonne for groundnut oil, compared with \$590 for soya all Although no defence has oil. Although no defence has been found against aflotoxin—a fungus which can damage the liver of animals which are fed groundnut meal, and bumans it has been found, that if the crop ie taken to a dry place immediately after being barvested, la dried and stored in a well-ventilated place, not being sacked until completely dry, the fungus will not increase beyond

However, exports of oil are more ettractive for Brazil. Groundnut oil sells at a premium price and France is a particularly strong market. Croundnuts yield ons of the highest amounts of oil per kilo of beans of any vegetable oil, and 410 grammes can be ob-

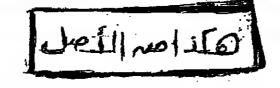
If the export market does not turn out to be as profitable as the Government bopes, the solution will be to sell more oll internally, where it was the most commonly used, before the advent of soys, which now bas 90 per cent of the cooking oil market. In this case, more soys oil could be exported.

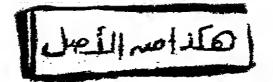
A rule of thumb calculation chows that about 350,000 hectares of sugar growing land in Sao Paulo state alone, would be enough to produce more than 750,000 tonnes of groundnuts. Several other states, notsbly Mato Grosso do Sul, and Parana, are also becoming important sugar producers, and could grow groundnuts too.

fungus will not increase beyond tolerable limits. Brazil is now exporting meal to Taiwan, Holland and Cermany, selling 40,000 tonnes this year.

However, exports of oil are imore ettractive for Brazil. Groundnut oil sells at a premium price, and France is a particularly strong market. Groundnuts vield ons of the grow groundnuts too.

An increese to 1m tonnes a year seems almost inevitable given the advantage it is bringing and the problems it is colving. This would take Brazil from eighth, to fourth ploce as a particularly strong market. Groundnuts vield ons of the imply a large is crease in ex-porting share, as the other major producers consume most of their own production.





CURRENCIES, MONEY and CAPITAL MARKETS

Friday. The fixing had been brought forward owing to the very small participation ahead of the New Year. Elsewhere

(Bank of England)

73.1 73.0 72.8 72.9 73.0 73.0 73.0

December 31 | Prev. close

p.s. months
1.10 5.38-0.34em
9.25 1.43-1.33pm
-1.58 0.40-0.50d
2.86 2.62-2.56pm
-1.81 21-23dis
-2.86 81-77-dis
2.99 2.44-2.39pm

N/A

73.1 78.1 73.2 73.2 73.1 73.1 73.1

9.00 am 10.00 am

11.00 am Noon 1.00 pm 2.00 pm 3.00 pm

£ in New York

DOLLAR SPOT-FORWARD AGAINST DOLLAR

50-70c dis 50-70c dis 5-9-jura dis 2.80-3.80cre dis 1.80-2.10c dis 2-3ora dis 0.87-0.50y pm

tt. 2.6015-2.6025 0.96-0.90c pm 4.32 2.56-2.50pm f UK and Irelend era quoted in U.S., currency. Forward premiums and discounts septy to the U.S. delier and not to the Individual currency. Beiglen rate so for convertible francs. Financial franc 63.30-63.40.

CURRENCY MOVEMENTS CURRENCY RATES

1.1585-1.1595 0.9885-0.9905 1.3192-1.3202 3.5570-3.5580

63,20-63,30 17,251-11,29 2,1536-3,1545

FOREIGN EXCHANGES

Dollar ends quietly firmer

The dollar showed a small improvement in very quiet trading on Monday. The proximity

This assumption will be tested no doubt in the New Year. For the time being the dollar's attraction appears irresistible. The dollar closed at DM 3.1540, The dollar closed at DM 3.1540, its best closing level for 11; years and up from DM 3.1440 on Friday, Against the Swiss franc it improved to SwFr 2.6020. It was also higher in lerms of the French franc at FFr 2.6450 from FFr 9.8125. On Bank of England figures, the dollar's index rose from 144.6 to a record high of 145.0.

the year at an all time closing

low against the dollar of \$1.1585- tinued to have 9 dopressing \$1.1595, a fall of 50 points from effect.

Friday. Its trade weighted index DMARK—Trading range against

trading on Monday. The proximity of May Its trade weighted index of New Year ensured an early closed equal to its all time the dollar in 1984 is 3.1500 to wind down in most sectors of closing low of 73.0, having the day. 2,5535. November average husiness seen confined to the This was compared with Friday's 120.0 against 125.1 six months close of 73.2. It was also weaker against the D-mark at DM 3.65 The dollar was fixed of the first like current rate of from DM 3.6575 and FFr 11.17 DM 3.1480 against the D-mark belief that the current rate of from FFr 11.18. It was unchanged in Frankfurt on May of the Bundesbank sold 89.4m. This assumption will be tested SWFr 3.0075. Uncertainty sur-Swiss franc at SwFr 3.0150 from Thore wore oo obvious signs of SwFr 3.0075. Uncertainty surrounding the possibilities of market, having sold small lower North Sea oil prices conamounts in open trading so

> EMS EUROPEAN CURRENCY UNIT RATES 44.7168 7.96805 2.23176 6.83069 2.51863

Belgien Frenc Oanlah Krone Germen O-Mark French Frenz Dutoh Frenz Irlah Punt Italian Lira ±1.5428 ±1.6421 ±1.1463 ±1.2668 ±1.3165 ±1.6677 ±4.0711

POUND SPOT-FORWARD AGAINST POUND

4.11\(\frac{1}{2}\)-4.12\(\frac{1}{2}\) 13-13c pm 4-9c dis

OTHER CURRENCIES

Note Rates

Bank of Morgan England Guarant'y Index Changes? 73.0 143.0 90.8 110.0 88.0 70.0 190.0 138.9 109.9 63.0 46.8

163-1704 173.15-173.50

1980-1982-100, Bank of England Index (base average 1975=100).

CS/50R rate for Occamber 28: 1.29671.

EXCHANGE CROSS RATES

Pound St'rling; U.S. Dollar Destactio m'k J'panesa Yan FrenchFranc Swiss Franc | Outch Guild | Italian Line Canada Deller Selgian French 2242. 1536. 3,650 7591. 931.5 0.826 19,52 1,971 0,308 0,266 15. 3,705 2,699 1. 1.838 Dutch Colider Italian Lira 1,000 190.3 7.294 397.7 15.84 4,980 9,089

EURO-CURRENCY INTEREST RATES (Market closing rates)

Italian Lira Franc Franch 19-14 1519-15 1319-141g 1414-1434 1414-1434 018 04 514 514 512 515 516 514 018 516 016 514 191₂-191₄ 117₅-125₄ 115₅-191₆ 111₂-18 91, 91, 01, 51, 91, 51, 97, 10, 101, 104, 101, 104,

Asien \$ (closing rates in Singapore): Short-term 31-85 per cent; seven days 81-85 per cent; one menth 51-85 per cent; three months 85-85 per cent; months 81-85 per cent; months 81-85 per cent; months 81-85 per cent; three years 111-115 per cent; four years 111-115 per cent; one years 111-115 per cent; four years 111-115 per cent; fou

MONEY MARKETS =

UK rates show little overall change

Interest rates were hardly changed in London on Monday. Three-month interbank money was quoted at 97-10% per cent. Som of local authority bills and unchanged from Friday, and three-month eligible bank bills at three-month eligible bank bills at the Bank revised its fore-east of significant to a shortage of around £1,300m of bills at \$9.50 per cent. Overnight interbank money opened of the market appeared to a shortage of around £1,300m of bills at \$9.50 per cent. Overnight interbank money opened of the market appeared to a shortage of around \$1.500m. This comprised ourchases of film of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local authority bills and \$1.500m of bills at \$9.50 per cent, uowinding of local au

UK clearing banks' base lending rate 91-92 per cent since November 23.

and a take up of Treasury bills together draining £595m and the logether draining 1389m and the unwinding of the gilt stock/export tredit repurchase facility draining a further £1,112m. These were parity offset by Exchequer transactions which added £25m and banks' balances brought forward £100m above target, in addition there was a fell in the mote circulation of fell in the note circulation of

To help alleviate the shortage, the Bunk offered an early round of assistance totalling \$401m and comprising purchases of £78m of elegible bank oills in bond 2 (15-33 days) at 9) per cent and 196m

FT LONDON INTERBANK FIXING

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LONDON MONEY RATES Discount Houses Deposit and Bili Rates Starling Certificate of deposit Treasury : Bank Bank (Sell) : IBuy, (Sell) Dec. 51 1984 94-10 34 94 0 days notice... 7 days ar 7 days notice... 94 556 012 056 034 5 2 976 10 3 10 6 10 3 10 4 10 5 914 914 10 101 94-91: 93: 53: 93: 94

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MONEY RATES NEW YORK (Lunchtime) One menth 7.80
Two menth 7.60
Three month 7.60
Three month 7.81
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Eurodollars ease

FINANCIAL FUTURES

tinued to have a dopressing sterling eased to DM 3.6550 from DM 3.6560 on Friday and the Eurodollar prices were price opened at 90.52 down from slightly easier in typically quiet 90.60 on Friday but recovered and of year trading to the to Soish at 90.58. U.S. bond London International Financial futures reflected much the same Swiss franc was lower at DM 1.2140 from DM 1.2143. Within the EMS the French franc was fixed at DM 32.67 per FFr 100 from DM 32.68 and the mainly as 9 result of light profit taking. However, this teeded to underline market spottment there was unlikely to be any significant drop in U.S. casb cash markets and lost ground Belgian franc at DM 4.990 per BFr 100 from DM 4.9890. STERLING EXCHANGE BATE

THREE-MONTH EURODOLLAR

| Close | Fig. | Close £ 9pot 51,1373-1,1590,11,1650-2,1550 1 month 5.3-0,11em 0.12-2,11etem 13 months 5.3-0,3-5 m 0,3-4-2,51 prem 12 months 5.08-2,28 m 0,30-0,22 erem Ferward premiums and discounts apply to the U.S. doller. THREE-MONTH STERLING March 29.71 89.82 89.75 89.85
June 89.83 89.75 89.85 89.75
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Dec 122.95 123.05 122.80 122.75

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> High Low Prev 71-14 71-06 71-20 70-24 70-20 70-22 (203) spen int 1,327 (1,354) CHICAGO U.S. TREASURY BILLS (IMM) STERLING (IMM) Se per &

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Further to our notice of dividend to holders of Stock of Yen 50 00 p amoust, after deducti EDR holders may nou Payment of the divide of a valid attribute of	NIPPON SH of September 25, 1984. Et record September 30, 198 er share Parsuant to the Till on of Japanese withholding i present Coupon No. 15 h now the 15% withholding residence as a country have	PEAN OEPOSITARY RECEINPAN CO., LTD. R halders are informed that I do. The cash dendered particles are cash dendered particles are cash dendered particles. And the cash dendered particles are payment to the undersorming law a subject to receipt by Ing. a tax tracts or agreement. Examently having such agraes.	isopon Shingen has paid of a Yen 4.25 per Camoos stary has converted the melars. See a greek a greek a postary or the Agent of the Depository or the Agent of the John of the mental stary of the Manager	
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Coupea No. 15 EDR desem-patico	Grass Drudend	Dividend payable less 15% Japanese withholding tax	Dividend payable less 20% Japanese - withholding tex	
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WORLD VALUE OF THE POUND

69-00 68-70

69-02 69-15

The table below gives the latest available rate of exchange for the pound against various currencies on December 31, 1984. In some cases rate is nominal. Market rates are the average of buying and selfing rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

Abbreviations: (A) approximate rate, no direct quotation available; (F) free rate; (P) based on U.S. dollar parties and going sterling-dollar rates; (T) tourist rate; (Bas) basic rate; (bg) buying rate; (Bk) bankers' rates (cm) commarcial rate; (ch) convertibla rate; (fr) financial rate; (ex) exchange certificate rate; (nc) non commercial rate; (nom) nominal; (a) official rate; (sg) selling rate; (c) controlled rate; (u) unified rate.

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Industrial transformation

How Sonessons made a technological leap

David Brown reports on the Swedish group's change of course

acquiriog Gambro, another Swedisb company which is the world's leading producer of kidney dialysis equipment. The takeover will increase Sones-sons' expected 1985 sales by cent to SKr 6bn

Sonessons first acculred a 23.4 per cent stake in Gambro early last year, but decided to early last year, but decided to tighten its grip when Gambro announced a sharp plunge in first baif profits. It raised its stake to 57 per ceot and Ovin then ousted Anders Althin as Gambro's managing director.

Ovin maintains that Gam-bro's management had com-mitted the cardinal sin of letting overhead costs grow way out of proportion to the rate of sales growth. "But they will balance their budget in the future, you can be sure,"

Ovin spent 20 years at IBM Europe, rising to vice-president for office products before leaving for top jobs at Kockums, the sbipbuilders, and Personen, a light engineering company later hought by Sonessons. When he took over at Sonessons in 1979, "you had to rent a theatre to bold a management meeting," recalls his right-hand man and financial czar, Sven-Erik Persson.

Since then, through a programme of careful pruning and both sales and profits have increased steadily. This year they are expected to exceed earlier targets by a substantial margin—indeed Ovin expects pre-tax profit to double aware that his colleagues stand to make or lose money depend-

Ovin's rationalisation of Sonessons involved the sale or closure of eight divisions and consolidation of the remaining operations into six units. He decentralised the management so that each division head became to make or iose money depending on the performance of his own division."

To Ovin, the major challenge facing Socessons today is successfully to integrate its new acquisitions in pharmaceuticals and medical equipment while at

FIVE YEARS ago the Swedish responsible for his own com-Sonessons group was a low pany and its subsidiaries. Word technology manufacturer of went out that, henceforth, only stovepipes and kitchen sinks. the major decisions would come

stovepipes and kitchen sinks. Today, 60 per cent of its sales are derived from pharmacenticals, electronics and medical equipment.

The architect of this transformation is Hans-Eric Ovin, a former IBM executive who recently pulled off the biggest coup of his six-year career at the helm of Sonessons by acquiring Gambro, another

ensure that cost increases keep pace with actual market development. To put this into effect Ovin has developed a "balanced budget" guideline under which monthly costs and profits are judged against the broader growth pattern over a period of years.

"In a company with such decentralised control, it is essential to bave a very efficient early warning system," be says. "On the other band, I would be extremely disappointed in someone who did not unhalance their plans when they ran into a real opportunity where a big investment could give exceptional growth io the future."

Consensus

In order to promote strategic planning and resource allocation by managers—while at the same time discouraging any tendency hy them to over-protect their own particular patch-Ovin bas instituted a consensus system of decision making allied to multi-tiered profit-sharing

Under the scheme managers are paid a fixed salary, a bonus on the performance of their own group, and a further bonus on the results of Sonessons as a whole.

"The consensus system is unreasonable unless people can benefit from it," be says. "Now, when an acquisition is being planned, for instance, everybody knows they'll lose money if they don't oppose a bad business decision. Each manager is also

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new areas, but try to concen-trate and expand where we already are," he says.

Within the past year, helped by its first foreign share issue in London which raised £17.4m, Sonessons acquired and com-bined two pharmaceuticals com-panies, Leo and Ferrosan. They now make up some SKr 800m of total sales.

The division is preparing to launch several new products within the next year, is to be publicly floated on the Stockholm bourse, and is "very aggressively" looking for foreign acquisitions, particu-larly to rectify an international marketing weakness.

(Among Leo/Ferrosan's products are an anti-smoking chewing gum, which has just been successfully introduced on the U.S. market, several drugs for prostate cancer treatment and a veterinary tranquiliser which is now being tested for human applications.)

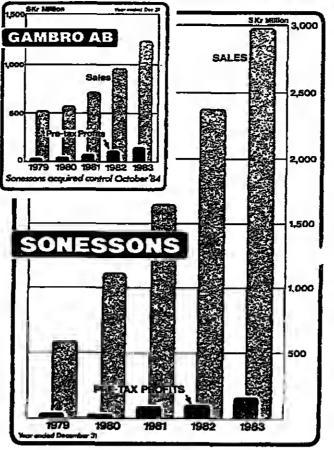
Gambro, meanwhile, bas an annual turnover of SKr 1.4bn and is the world's leading producer of kidney dialysis equipment with a 22 per cent market share, sales operations in 22 countries and production in five. It is listed on both the Stock-bolm and New York Stock For the past five years, profits

have climbed at an annual rate of 40 per cent but heavy investmeet costs and start-up prob-lems bave caused it to stumble this year. Ovin has moved his deputy managing director, Berthold Lindquist, to take quer as the new Gambro chief executive.

Intent on avoiding adminis-trative foulups, he has no cur-rent plans to merge the two units. "Leo and Ferrosan are in for a very big expansion now, and Gambro has to work out its own problems. Then we'll see what the plusses and minuses of a merger might be." In the meantime, he says, they will co-operate in marketing, pharma-ceuticals and disgnestics receuticals and diagnostics re-search, and prodoct develop-

Excluding Leo/Ferrosan, and

Business for Sale



porary. It is reasonable for us

Having absorbed Gambro Ovin acknowledges that Sones

sons might itself become a

target for takeover. The com

exchange controls and generally high profitability in tha top Swedish exports firms has already lad to a number of spectacular acquisitions by cash-rich companies this year.

Thus far, Sonessons' dominant

owner bas been the Volvo motor group, which holds a 28 per cent stake after the Gambro acquisition, but "this

could always change," he says

"Most Swedish companies have one major owner, and we are

government

Gambro (which will not be con-solidated until next year), the group bas focused on a number of highly specialised light en-gineering fields such as railway equipment, industrial batteries, market for "up and over" in-dustrial folding doors, and is developing systems for indus-trial wall cladding which allow inexpensive changes in basic layout of buildings. power electronics and garage doors. In several cases it has "At this point," Ovin says. "we have an extremely high solvency of about 50 per cent and good profitability. Cam-bro's problems are only tembecome a world market leader.

"You might say many of these products, like pumps, are in the field of traditional engineering. But we like pumps when they give us a 30 per cent return on capital employed. Then we don't mind if they're not high-tech," smiles Ovin.

Excluding Gambro, the group's singla largest unit is SAB NIFE, which produces hatteries, power electronics and railway equipment. It accounts for some 37 per cent of Sonessons' total estimated 1984 sales of SKr 4.1bn, and roughly half its profits.

The unit claims some 40 per cent of the world market in nickel cadmium batteries and 80 per cent in railway braka regulators, and is aggressively moving into the Far Eastern market with new offices in China and Singapore. Crawford, with sales of some

SKr 700m, was purchased from not in a situation to rank who Volvo in 1982. It has about would be welcome and who 40 per cent of the European would not."

style for making big films Frank Lipsius on one

approach to promoting entrepreneurialism within a bureaucracy

AS corporate officers grapple with the problem of encouraging entrepreneurial talents within a bureaucracy, they might have found it useful, as they sat during the bolidays in blackeved cinemas with their families, to have pondered how the film business bas dealt with this ticklish—and yet long-standing and pervasive—issue. So pervasive is it in the film

business, in fact, that studio heads themselves have become recognised for their business star quality, as demonstrated in September when Paramount Pictures lost three of its top people to other studios in the biggest shakeup in a decade. Michael Eisner and Jeffrey Katzenberg went to Disney and Barry Diller to Twentieth Century Fox in a shakeup that would bave been considered devastating in most fields, but in Hollywood is almost a trade-mark as familiar as the MGM lion.

Paramount fortunately bad both back-up talent and material to cover the sudden loss, which resulted in a realignmeot that saw Frank
Mancuso, the company's distribution bead, being elevated to
the chairmanship of the highly
successful unit of Gulf and
Western Industries. to bring the solvency down to say 35 per cent and expand, both with new products and with acquisitions."

Bolstering Paramount against such sudden changes and keeping the material and films flowing is an arrangement it bes with half a dozen pro-duction units. Under the arrangement, the

creative units are antonomous but tied by an exclusive deal with Paramount. Exclusivity covers not only distribution of the producers' films but also using the Paramount lot to off-set corporate overbeads and Paramount's right to approve the films made under the deal.

In return—as for example with Don Simpsoo and Jerry Bruckheimer, producers of Bruckheimer, producers of America's Christmas bit, Beverly Hills Cop-producers get studio director, they take an it out."



offices at the studio and a flat advance. This is reported to be about \$375,000 each a year for the four years of Simpson and Bruckheimer's deal. For that they have to do nothing. But when a film they propose is accepted and goes into production, their producers' fee is taken out against the advance. "If we do against the advance. "If we do enough films," says Simpson, the more talkative of the pair, "we work off the advance just

from making the film." The rest

participation in the film's suc-

The arrangement encourages them to make films, even if they don't have to, so that the advance is covered and they can move more quickly into their profit participation on success-

Authority

The studio advances them the money for making the film. Several times, when questions of taste or prerogatives came up, Simpson acknowledged the final authority of the studio. "They write the cheques," he says succinctly. Simpson, 38, was him-self president of worldwide production at Paramount before stepping out of the corporate world to begin producing with bis long time friend, 40-year-old Bruckheimer. So Simpson spoke as an insider when he noted:
"Some producers demand a discretionary fund of \$500,000 or so, which they can spend with-out studio approval. I think it is foolhardy and not fruitful. If the studio doesn't want to do a project, it's better to go on to the next one. It's a relationship that depends on confidence,"

Simpson and Bruckheimer are signs of a revival in the producers' role. Rather than rubber stamp decisions by the

active part in picking the pro jects and seeing them through to completion. It took them two years to convince their 32-year-old director. Martin Brest, to do Beverly Hills Cop.

Now, it is leading the pack (said to be accounting for one in every three cinema tickets sold in the run-up to Christmas) and beating, among other films, City Heat, a film starring Clint Eastwood and Burt Reynolds; 2010, the 2001 sequel; and Francis Ford Coppola's \$47m Cotton Clnh, starring Richard Gere.

Even with the studio paying production costs, Simpson and Bruckhelmer still have an incentive for bringing the film in within or even under budget. Since the studio recoups its costs before the profits are divided, a film that comes in under budget begins paying the profit participants, like the pro-

Of the Simpson Bruckheimer pair, it is Bruckheimer who combs the accounts to cut costs and make sure the budget is met. He notes: "On a \$13.5m film, like Beverly Hills Cop. I could cut the cost by \$2m using an independent studio rather them Paramount. So we negotiate it out with the studio."

Simpson adds: "There are hard dollars and soft dollars. The hard dollars is the money the studio actually spends for services to an outsider, rather than overheads they pay anyway but charge against our budget."
It is such allocations that keep
Bruckheimer busy poring through the weekly computer printout of their production expenses. "They charged us \$20,000 for striking the set," Bruckheimer recalls. "We had no set to strike, hut somebody was trying to get us to pay Paramount's people, I knocked

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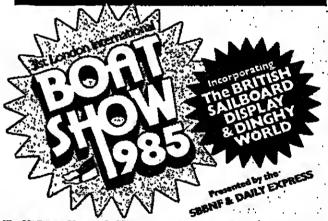
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